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ABSTRACT

As of April 1, 1976, Washington's population was estimated at 3,571,591--an increase of 158,341 since 1970. This annual report presents data pertaining to: official April 1 population estimates for cities, towns, and counties; components of population change; changes in household size from 1970 to 1976; assessment of accuracy of population estimates for cities and towns; and county censuses since 1970. Data were obtained from city and county officials, Armed Forces personnel at major bases in the State, housing directors of the colleges and universities, and various divisions of the Department of Social and Health Services. Tabular data cover: classification of cities and counties by population size; annexations by cities and towns; population of selected ethnic categories (Spanish surnamed, American Indian, Black, and Asian American); Armed Forces population; general fertility rate--1930-1976; population 65 years and over; abortions per 1,000 live births in selected states; population change from 1950 to 1970; and household size. Corrected 1970 population data by 5-year age groups for the State and counties is included for the first time. Guidelines for cities to use when considering a special census are also given. (NQ)

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**Washington State Information Report**

U S DEPARTMENT OF HEALTH, EDUCATION & WELFARE
NATIONAL INSTITUTE OF EDUCATION

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State of Washington

# POPULATION TRENDS

1976

RC009589

Population Studies Division
Office of Program Planning & Fiscal Management

# STATE OF WASHINGTON
# POPULATION TRENDS
# 1976

OFFICE OF PROGRAM PLANNING & FISCAL MANAGEMENT
POPULATION STUDIES DIVISION
AUGUST, 1976

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# PREFACE

Population Trends is prepared annually to make frequently requested population information available in one publication. Official April 1 population estimates for cities, towns, and counties in Washington are again included. Corrected 1970 population data by five year age groups for the state and counties is being released for the first time. These data are corrected for the 1970 census overcount of centenarians and for other errors found after the 1970 tabulations were complete. Corrected counts by single years of age are available upon request.

The Special Reports section covers guidelines cities should use when considering a special census, changes in household size 1970-76, special county census, and the accuracy of OPP&FM's official estimates. These reports should be of value to local officials and other interested persons.

Any comments or suggestions regarding the content or format of this publication are always welcome.

Special acknowledgement is given to the following persons or agencies because of their continued help and cooperation:

The Vital Statistics Section, Department of Social and Health Services, for the provision of residence and provisional vital statistics data; the Office of Research, Department of Social and Health Services, for the provision of institutional population counts for cities and unincorporated places; the housing directors of the colleges and universities requested to submit April 1 dormitory population counts; the Armed Forces personnel at major bases in the state who have provided excellent data in current armed forces counts and future expectations; and, all of the city and county officials who have helped in providing data used in the development of our April 1 estimates.

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# 1976 HIGHLIGHTS

- The April 1, 1976 population of Washington State is estimated at 3,571,591 an increase of 158,341 (4.6%) since 1970.

- A net inmigration of persons to Washington has continued for the third year; total net inmigration for the 1973-76 period is estimated at 88,045. This contrasts the estimated net out-migration of 59,200 persons from Washington between 1970 and 1973.

- The number of armed forces personnel in the State, which declined from 60,082 in 1970 to 44,860 in 1973, has increased to 56,200 in 1976. This represents an increase of 11,340 for the 1973-76 period.

- Between 1974 and 1976 Kitsap county had an increase of 5,130 armed forces personnel, from 3,790 in 1974 to 8,920 in 1976. The majority of the military increase (87%) is due to an increase of 4,456 naval personnel aboard ships undergoing repair at the Puget Sound Naval Shipyard.

- In 1976 84 cities and two counties censused to determine their April 1 population. The Population Studies Division staff conducted 10 census training sessions at central locations through the state. These sessions were attended by 228 people representing a total of 39 cities that intended to census.

- Population of the remaining 181 cities and towns was estimated from information provided by the cities on building permits issued, housing units completed, change in house trailers/mobile homes, and utility connections. Population Studies Division staff spent a total of 4 man months field checking city estimates and censuses.

- Seattle's April 1, 1976 population is estimated at 503,500, a decline of -27,331 (5.1%) since 1970.

- The 1976 population of both Spokane (174,500), and Tacoma (156,500) show an increase over 1970. Since 1970 Spokane and Tacoma have increased 3,984 and 2,093 respectively.

- Other municipalities showing large increases for the 1970-76 period are Kennewick (6,089), Redmond (5,425), Bellevue (4,804), and Vancouver (4,641).

- Total incorporated population of the State increased to 2,022 in 1976, an increase of 69,413 (3.6%) since 1970.

- Municipalities annexed 70.7 square miles of land and 22,042 persons between 1970 and 1976 which helped contribute to their growth.

- Cities annexing territory with the most substantial population between 1970 and 1976 were Yakima (2,487), Des Moines (2,490), Lynnwood (1,448), and Kennewick (1,345).

- The number of people living in unincorporated areas of the State in 1976 was 1,549,277, an increase of 88,928 (6.1%) since 1970.

- The total ethnic population in Washington is estimated at 291,700 as of April 1, 1976. Of this total, 86,800 (29.8%) are black.

- The Spanish surname population in the State in 1976 is estimated at 89,300.

- Blacks and persons of Spanish descent are the largest ethnic groups in Washington and represent, respectively, 2.4% and 2.5% of the total state population.

- In the fall of 1975, approximately 4,500 Indo-China refugees were placed in Washington from the various relocation centers throughout the United States.

- Population 65 years and older in Washington is estimated at 374,510 in 1976, an increase of 53,798 (16.8%) since 1970. Persons 65 years and older now represent 10.5% of the total population in the State.

- There were an estimated 51,727 births in Washington between April 1975 and April 1976 compared to 50,127 for the 1974-75 period. This increase represents the third year the number of births in the State has increased. The current increase in births is due to an increase in the number of women of childbearing age in Washington, not an increase in birth rates.

- The Annual number of abortions in Washington has continued to increase. There were 20,963 abortions recorded in 1975, an increase of 15.3 percent over the previous years total of 18,185.

- Consistent with national trends, the divorce/dissolution rate in Washington is the highest in history- 7.4 per 1,000 population.

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# I

# 1976

# POPULATION

# ESTIMATES

TABLE 1

OFFICIAL[1] APRIL 1, 1976, POPULATION
OF THE
CITIES, TOWNS AND COUNTIES, STATE OF WASHINGTON

*ACTUAL CENSUS

| MUNICIPALITY BY COUNTY | 1970 | 1971 | 1972 | 1973 | 1974 | 1975 | 1976 |
|---|---|---|---|---|---|---|---|
| ADAMS | 12,014 | 12,200 | 12,300 | 12,300 | 12,300 | 12,400 | 13,709* |
| UNINCORPORATED | 4,968 | 4,991 | 4,893 | 4,901 | 4,904 | 4,985 | 6,240 |
| INCORPORATED | 7,046 | 7,209 | 7,407 | 7,399 | 7,396 | 7,415 | 7,469 |
| HATTON | 60 | 56 | 70* | 68* | 65* | 70 | 74* |
| LIND | 622 | 622 | 622 | 622 | 622 | 631* | 651* |
| OTHELLO | 4,172 | 4,350* | 4,534* | 4,528* | 4,528 | 4,500* | 4,504* |
| RITZVILLE | 1,876 | 1,876 | 1,876 | 1,876 | 1,876 | 1,881* | 1,936* |
| WASHTUCNA | 316 | 305* | 305 | 305 | 305 | 325* | 304* |
| ASOTIN | 13,799 | 13,900 | 13,900 | 13,900 | 14,000 | 14,300 | 14,800 |
| UNINCORPORATED | 6,350 | 6,799 | 6,777 | 6,543 | 6,354 | 6,600 | 7,034 |
| INCORPORATED | 6,949 | 7,101 | 7,123 | 7,357 | 7,646 | 7,700 | 7,766 |
| ASOTIN | 637 | 673* | 673 | 673 | 846* | 825 | 846 |
| CLARKSTON | 6,312 | 6,428 | 6,450 | 6,684 | 6,800 | 6,875 | 6,920 |
| BENTON | 67,540 | 67,700 | 67,800 | 68,200 | 69,800 | 73,300 | 78,700 |
| UNINCORPORATED | 20,871 | 20,789 | 20,631 | 20,025 | 19,528 | 20,551 | 21,257 |
| INCORPORATED | 46,669 | 46,911 | 47,169 | 48,175 | 50,272 | 52,749 | 57,443 |
| BENTON CITY | 1,070 | 1,093* | 1,090 | 1,100 | 1,125 | 1,315* | 1,422* |
| KENNEWICK | 15,212 | 15,400 | 15,580 | 16,200 | 16,800 | 18,253* | 21,301* |
| PROSSER | 2,754 | 2,975 | 2,990 | 3,050 | 3,100 | 3,104* | 3,150 |
| RICHLAND | 26,290 | 26,300 | 26,350 | 26,600 | 26,000 | 28,600 | 30,009* |
| WEST RICHLAND | 1,143 | 1,143 | 1,159* | 1,225* | 1,247* | 1,477* | 1,561* |
| CHELAN | 41,103 | 41,200 | 41,300 | 41,300 | 41,200 | 40,900 | 41,100 |
| UNINCORPORATED | 17,696 | 17,699 | 16,997 | 16,746 | 16,566 | 16,519 | 16,669 |
| INCORPORATED | 23,407 | 23,501 | 24,303 | 24,554 | 24,634 | 24,381 | 24,431 |
| CASHMERE | 1,976 | 1,976 | 1,970 | 1,987 | 1,987 | 1,975 | 1,956* |
| CHELAN | 2,837 | 2,837 | 2,850 | 2,920 | 2,950 | 2,980 | 2,992 |
| ENTIAT | 360 | 366 | 361 | 373* | 375 | 374* | 381 |
| LEAVENWORTH | 1,322 | 1,322 | 1,322 | 1,322 | 1,322 | 1,322 | 1,402* |
| WENATCHEE | 16,912 | 17,000 | 17,800 | 17,950 | 18,000 | 17,730 | 17,700 |
| CLALLAM | 34,770 | 34,900 | 35,100 | 35,200 | 35,600 | 37,000 | 39,800 |
| UNINCORPORATED | 15,174 | 15,177 | 14,972 | 14,747 | 15,011 | 16,440 | 18,836 |
| INCORPORATED | 19,596 | 19,723 | 20,128 | 20,453 | 20,789 | 20,560 | 20,964 |
| FORKS | 1,680 | 1,713 | 1,734 | 1,788 | 1,867* | 1,893 | 1,948 |
| PORT ANGELES | 16,367 | 16,450 | 16,600 | 16,765 | 16,600 | 16,242* | 16,506 |
| SEQUIM | 1,549 | 1,560 | 1,794 | 1,900 | 2,322 | 2,425 | 2,510 |
| CLARK | 128,454 | 130,100 | 132,800 | 135,200 | 140,300 | 149,000 | 154,300 |
| UNINCORPORATED | 74,187 | 74,769 | 76,019 | 77,486 | 80,349 | 86,890 | 94,001 |
| INCORPORATED | 54,267 | 55,331 | 56,781 | 57,714 | 59,951 | 60,110 | 60,299 |
| BATTLE GROUND | 1,438 | 1,533* | 1,609* | 1,927* | 2,029* | 2,110* | 2,288* |
| CAMAS | 5,790 | 5,825 | 5,920 | 5,970 | 5,990 | 5,990 | 5,990 |
| LACENTER | 300 | 300 | 300* | 384* | 412* | 420 | 420 |

1

OFFICIAL[1] APRIL 1, 1976, POPULATION
OF THE
CITIES, TOWNS AND COUNTIES, STATE OF WASHINGTON

*ACTUAL CENSUS

| MUNICIPALITY BY COUNTY | 1970 | 1971 | 1972 | 1973 | 1974 | 1975 | 1976 |
|---|---|---|---|---|---|---|---|
| CLARK (CONT) | | | | | | | |
| RIDGEFIELD | 1,004 | 1,014 | 1,014 | 988* | 1,000 | 1,039* | 1,026 |
| VANCOUVER | 41,859 | 42,766 | 44,000 | 44,400 | 46,500 | 46,500 | 46,500 |
| WASHOUGAL | 3,388 | 3,394 | 3,430 | 3,500 | 3,475* | 3,500 | 3,530 |
| YACOLT | 488 | 499* | 508* | 545* | 545 | 545 | 545 |
| COLUMBIA | 4,439 | 4,300 | 4,300 | 4,300 | 4,200 | 4,300 | 4,500 |
| UNINCORPORATED | 1,627 | 1,484 | 1,402 | 1,375 | 1,371 | 1,461 | 1,647 |
| INCORPORATED | 2,812 | 2,816 | 2,898 | 2,925 | 2,829 | 2,839 | 2,853 |
| DAYTON | 2,596 | 2,596 | 2,608* | 2,625* | 2,625 | 2,632 | 2,646* |
| STARBUCK | 216 | 220 | 290 | 300 | 204* | 207* | 207 |
| COWLITZ[2] | 68,616 | 69,600 | 69,800 | 69,900 | 70,600 | 70,709 | 71,600 |
| UNINCORPORATED | 25,572 | 26,443 | 25,999 | 25,507 | 26,445 | 26,323 | 26,393 |
| INCORPORATED | 43,044 | 43,157 | 43,801 | 44,393 | 44,155 | 44,377 | 45,207 |
| CASTLE ROCK | 1,647 | 1,680 | 1,730 | 1,830 | 1,890* | 1,890 | 1,965 |
| KALAMA | 1,106 | 1,120* | 1,120 | 1,120 | 1,037 | 1,035 | 1,052* |
| KELSO | 10,296 | 10,300 | 10,387 | 10,410 | 10,400 | 10,400 | 10,500 |
| LONGVIEW | 28,373 | 28,400 | 28,800 | 29,200 | 28,900 | 29,049* | 29,550 |
| WOODLAND | 1,622 | 1,657 | 1,764* | 1,833* | 1,928 | 2,003* | 2,140 |
| DOUGLAS | 16,787 | 17,100 | 17,300 | 17,500 | 17,700 | 18,100 | 19,000 |
| UNINCORPORATED | 13,537 | 13,540 | 13,714 | 13,962 | 14,069 | 14,398 | 14,377 |
| INCORPORATED | 3,250 | 3,560 | 3,586 | 3,538 | 3,631 | 3,702 | 4,623 |
| BRIDGEPORT | 952 | 1,065* | 1,060 | 1,060 | 1,060 | 1,050 | 1,480 |
| EAST WENATCHEE | 913 | 1,027* | 1,033 | 1,003 | 1,045 | 1,130 | 1,528 |
| MANSFIELD | 273 | 302* | 303 | 303 | 347* | 345 | 375* |
| ROCK ISLAND | 193 | 193* | 217* | 224* | 239* | 247* | 310* |
| WATERVILLE | 919 | 973* | 973 | 950 | 940 | 930 | 930 |
| FERRY | 3,655 | 3,600 | 3,600 | 3,600 | 3,600 | 4,200 | 4,300 |
| UNINCORPORATED | 2,793 | 2,735 | 2,674 | 2,636 | 2,608 | 3,175 | 3,205 |
| INCORPORATED | 862 | 865 | 926 | 964 | 992 | 1,025 | 1,095 |
| REPUBLIC | 862 | 865 | 926 | 964* | 992* | 1,025 | 1,095 |
| FRANKLIN | 25,816 | 26,000 | 26,000 | 26,000 | 26,200 | 26,700 | 27,500 |
| UNINCORPORATED | 10,153 | 10,267 | 10,128 | 9,997 | 9,958 | 10,091 | 10,510 |
| INCORPORATED | 15,663 | 15,733 | 15,872 | 16,003 | 16,242 | 16,609 | 16,990 |
| CONNELL | 1,161 | 1,290* | 1,348* | 1,388* | 1,577* | 1,676* | 1,780* |
| KAHLOTUS | 308 | 250 | 250 | 285* | 285 | 293 | 194* |
| MESA | 274 | 273 | 274 | 280 | 280 | 280 | 398* |
| PASCO | 13,920 | 13,920 | 14,000 | 14,050 | 14,100 | 14,450 | 14,618* |
| GARFIELD | 2,911 | 2,900 | 2,900 | 2,900 | 2,800 | 2,800 | 2,900 |
| UNINCORPORATED | 1,088 | 1,060 | 1,000 | 1,035 | 959 | 960 | 1,040 |
| INCORPORATED | 1,823 | 1,840 | 1,900 | 1,865 | 1,841 | 1,840 | 1,860 |

OFFICIAL[1] APRIL 1, 1976, POPULATION
OF THE
CITIES, TOWNS AND COUNTIES, STATE OF WASHINGTON

*ACTUAL CENSUS

| MUNICIPALITY BY COUNTY | 1970 | 1971 | 1972 | 1973 | 1974 | 1975 | 1976 |
|---|---|---|---|---|---|---|---|
| GARFIELD (CONT) | | | | | | | |
| POMEROY | 1,823 | 1,840 | 1,900 | 1,865 | 1,841 | 1,840 | 1,860 |
| GRANT | 41,881 | 42,800 | 43,300 | 43,300 | 43,000 | 42,700 | 43,900 |
| UNINCORPORATED | 16,637 | 17,028 | 17,505 | 17,728 | 17,325 | 17,037 | 17,855 |
| INCORPORATED | 25,244 | 25,772 | 25,795 | 25,572 | 25,675 | 25,663 | 26,045 |
| COULEE CITY | 558 | 571* | 572* | 588* | 559* | 568* | 565* |
| ELECTRIC CITY | 651 | 750 | 865* | 864* | 864 | 864 | 851* |
| EPHRATA | 5,255 | 5,255 | 5,150 | 5,150 | 5,150 | 5,140* | 5,230 |
| GEORGE | 273 | 273 | 273 | 275 | 275 | 272* | 272 |
| GRAND COULEE | 1,302 | 1,543* | 1,525 | 1,525 | 1,400 | 1,400 | 1,380 |
| MARTLINE | 189 | 172 | 183* | 176* | 180 | 172* | 177 |
| KRUPP | 52 | 62* | 62 | 77* | 75 | 70 | 94* |
| MATTAWA | 180 | 150 | 169* | 153* | 203 | 244* | 231* |
| MOSES LAKE | 10,310 | 10,253* | 10,280 | 10,200 | 10,300 | 10,300 | 10,165* |
| QUINCY | 3,237 | 3,237 | 3,237 | 3,240 | 3,240 | 3,210 | 3,309* |
| ROYAL CITY | 477 | 600 | 600 | 600 | 654* | 633* | 714* |
| SOAP LAKE | 1,064 | 1,064 | 1,064 | 1,206* | 1,206 | 1,200 | 1,396* |
| WARDEN | 1,254 | 1,369* | 1,359* | 1,312* | 1,366* | 1,400 | 1,471* |
| WESTLAKE[3] | 258 | 258 | 250 | | | | |
| WILSON CREEK | 184 | 215 | 206* | 206 | 203 | 190 | 190 |
| GRAYS HARBOR | 59,553 | 60,000 | 60,000 | 60,100 | 60,100 | 60,200 | 60,500 |
| UNINCORPORATED | 20,836 | 20,358 | 20,475 | 20,556 | 20,874 | 21,038 | 19,772 |
| INCORPORATED | 38,717 | 39,642 | 39,525 | 39,544 | 39,226 | 39,162 | 40,728 |
| ABERDEEN | 18,489 | 18,489 | 18,400 | 18,450 | 18,100 | 18,067* | 18,980 |
| COSMOPOLIS | 1,599 | 1,600 | 1,600 | 1,600 | 1,597* | 1,600 | 1,600 |
| ELMA | 2,227 | 2,227 | 2,300 | 2,375 | 2,435 | 2,470 | 2,470 |
| HOQUIAM | 10,466 | 10,430 | 10,300 | 10,250 | 10,100 | 10,054 | 10,445 |
| MCCLEARY | 1,265 | 1,324* | 1,324 | 1,313* | 1,313 | 1,275 | 1,312* |
| MONTESANO | 2,847 | 2,847 | 2,850 | 2,775 | 2,775 | 2,790 | 2,790 |
| OAKVILLE | 460 | 443 | 460 | 490 | 503* | 503 | 574* |
| OCEAN SHORES[4] | | 918* | 909* | 909 | 1,021* | 1,021 | 1,021 |
| WESTPORT | 1,364 | 1,364 | 1,382 | 1,382 | 1,382 | 1,382 | 1,536* |
| ISLAND | 27,011 | 27,700 | 27,900 | 28,200 | 28,600 | 30,000 | 33,500 |
| UNINCORPORATED | 16,594 | 17,271 | 16,333 | 16,378 | 16,396 | 17,656 | 20,737 |
| INCORPORATED | 10,417 | 10,429 | 11,567 | 11,822 | 12,204 | 12,344 | 12,763 |
| COUPEVILLE | 703 | 703 | 742* | 812* | 889* | 870* | 902* |
| LANGLEY | 547 | 523 | 525 | 565* | 595* | 574* | 590* |
| OAK HARBOR | 9,167 | 9,203* | 10,300 | 10,445* | 10,720 | 10,900 | 11,271* |
| JEFFERSON | 10,661 | 10,700 | 10,600 | 10,600 | 10,600 | 11,100 | 11,800 |
| UNINCORPORATED | 5,420 | 5,459 | 5,450 | 5,400 | 5,370 | 5,715 | 6,300 |
| INCORPORATED | 5,241 | 5,241 | 5,150 | 5,200 | 5,230 | 5,385 | 5,500 |
| PORT TOWNSEND | 5,241 | 5,241 | 5,150 | 5,200 | 5,230 | 5,385* | 5,500 |

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OFFICIAL APRIL 1, 1976, POPULATION
OF THE
CITIES, TOWNS AND COUNTIES, STATE OF WASHINGTON

*ACTUAL CENSUS

| MUNICIPALITY BY COUNTY | 1970 | 1971 | 1972 | 1973 | 1974 | 1975 | 1976 |
|---|---|---|---|---|---|---|---|
| KING | 1,159,375 | 1,158,200 | 1,146,000 | 1,143,800 | 1,146,200 | 1,148,000 | 1,155,700 |
| UNINCORPORATED | 411,757 | 413,176 | 409,197 | 405,809 | 413,651 | 413,284 | 417,524 |
| INCORPORATED | 747,618 | 745,024 | 736,803 | 737,991 | 732,549 | 734,716 | 738,176 |
| ALGONA | 1,276 | 1,230 | 1,230 | 968* | 1,000 | 995 | 1,030 |
| AUBURN | 21,653 | 21,706 | 23,000 | 21,256* | 21,600 | 22,300 | 22,600 |
| BEAUX ARTS | 475 | 378 | 350* | 362* | 372* | 372 | 372 |
| BELLEVUE | 61,196 | 63,000 | 62,343* | 63,000 | 63,940 | 66,000 | 67,000 |
| BLACK DIAMOND | 1,160 | 1,164 | 1,164 | 1,164 | 1,000 | 1,000 | 1,050 |
| BOTHELL | 4,979 | 5,386* | 5,423* | 5,550* | 5,755* | 5,885 | 6,036* |
| CARNATION | 530 | 572* | 572 | 600* | 600 | 600* | 600 |
| CLYDE HILL | 3,150 | 3,018* | 3,026 | 3,113* | 3,160 | 3,185 | 3,185 |
| DES MOINES | 3,951 | 4,752 | 4,908 | 4,699* | 4,697 | 6,250 | 6,460 |
| DUVALL | 607 | 575 | 560 | 590 | 600 | 553* | 550 |
| ENUMCLAW | 4,703 | 4,900 | 4,963 | 4,599* | 4,600 | 4,600 | 4,800 |
| HUNTS POINT | 578 | 578 | 578 | 467* | 467 | 480* | 480 |
| ISSAQUAH | 4,341 | 4,435* | 4,395 | 4,539* | 4,706* | 4,750* | 4,850* |
| KENT | 16,596 | 16,805* | 16,940* | 16,945* | 17,000 | 16,928* | 17,500 |
| KIRKLAND | 15,070 | 15,100 | 15,100 | 15,100 | 14,850 | 14,950 | 15,100 |
| LAKE FOREST PARK | 2,539 | 2,545 | 2,545 | 2,545 | 2,550 | 2,550 | 2,500 |
| MEDINA | 3,455 | 3,455 | 3,475 | 3,460 | 3,480 | 3,241* | 3,270 |
| MERCER ISLAND | 19,819 | 19,800 | 20,300 | 21,000 | 20,032* | 20,500 | 20,800 |
| NORMANDY PARK | 4,202 | 4,240 | 4,245 | 4,280 | 4,330 | 4,330 | 4,351 |
| NORTH BEND | 1,625 | 1,631 | 1,650 | 1,650 | 1,650 | 1,650 | 1,665 |
| PACIFIC | 1,831 | 1,730 | 1,700 | 1,650 | 1,650 | 1,601* | 1,665 |
| REDMOND | 11,020 | 11,634* | 12,150 | 13,134* | 13,955* | 15,217* | 16,445* |
| RENTON | 25,878 | 25,578 | 25,200 | 26,250 | 27,300 | 27,300 | 26,500 |
| SEATTLE | 530,831 | 525,000 | 515,000 | 515,000 | 507,000 | 503,500 | 503,500 |
| SKYKOMISH | 283 | 283 | 283 | 283 | 283 | 280 | 290 |
| SNOQUALMIE | 1,260 | 1,260 | 1,260 | 1,260 | 1,260 | 1,260 | 1,210 |
| TUKWILA | 3,509 | 3,150* | 3,317* | 3,420 | 3,416 | 3,370 | 3,300 |
| YARROW POINT | 1,101 | 1,119* | 1,126* | 1,107 | 1,096* | 1,069* | 1,067* |
| KITSAP | 101,732 | 106,200 | 101,600 | 103,100 | 104,300 | 116,090* | 118,600 |
| UNINCORPORATED | 59,131 | 59,333 | 59,310 | 59,337 | 61,054 | 70,666 | 71,976 |
| INCORPORATED | 42,601 | 46,867 | 42,290 | 43,763 | 43,246 | 45,422 | 46,624 |
| BREMERTON[5] | 35,307 | 39,400 | 34,750 | 35,975 | 35,260 | 37,132* | 37,900 |
| PORT ORCHARD | 3,904 | 3,900 | 3,940 | 4,030 | 4,072 | 4,065* | 4,248* |
| POULSBO | 1,861 | 1,962* | 1,939* | 2,010* | 2,104* | 2,415* | 2,660* |
| WINSLOW | 1,529 | 1,605* | 1,661* | 1,748* | 1,810* | 1,810* | 1,816* |
| KITTITAS | 25,039 | 25,400 | 25,500 | 25,200 | 25,100 | 25,300 | 25,500 |
| UNINCORPORATED | 7,704 | 7,625 | 7,429 | 7,579 | 7,639 | 7,634 | 8,435 |
| INCORPORATED | 17,335 | 17,775 | 18,071 | 17,621 | 17,461 | 17,666 | 17,065 |
| CLE ELUM | 1,725 | 1,725 | 1,725 | 1,725 | 1,725 | 1,710* | 1,725 |
| ELLENSBURG | 13,568 | 14,000 | 14,126 | 13,690 | 13,530 | 13,806 | 13,200 |
| KITTITAS | 637 | 645 | 784* | 784 | 784 | 760 | 750 |

OFFICIAL[1] APRIL 1, 1976, POPULATION
OF THE
CITIES, TOWNS AND COUNTIES, STATE OF WASHINGTON

*ACTUAL CENSUS

| MUNICIPALITY BY COUNTY | 1970 | 1971 | 1972 | 1973 | 1974 | 1975 | 1976 |
|---|---|---|---|---|---|---|---|
| KITTITAS (CONT) | | | | | | | |
| ROSLYN | 1,031 | 1,031 | 1,031 | 1,031 | 1,031 | 1,000 | 1,000 |
| SOUTH CLE ELUM | 374 | 374 | 405 | 391* | 391 | 390 | 390 |
| KLICKITAT | 12,138 | 12,700 | 12,900 | 12,900 | 12,800 | 13,000 | 13,200 |
| UNINCORPORATED | 7,398 | 7,369 | 7,320 | 7,316 | 7,161 | 7,453 | 7,596 |
| INCORPORATED | 4,740 | 5,331 | 5,580 | 5,584 | 5,639 | 5,547 | 5,604 |
| BINGEN | 671 | 726* | 750* | 714* | 720 | 666* | 708* |
| GOLDENDALE | 2,484 | 2,965* | 3,160 | 3,200 | 3,249* | 3,275 | 3,290 |
| WHITE SALMON | 1,585 | 1,640 | 1,670 | 1,670 | 1,670 | 1,606* | 1,606 |
| LEWIS | 45,467 | 45,800 | 46,000 | 46,400 | 46,400 | 47,100 | 48,600 |
| UNINCORPORATED | 25,253 | 25,384 | 25,423 | 25,517 | 25,272 | 25,734 | 27,048 |
| INCORPORATED | 20,214 | 20,416 | 20,577 | 20,883 | 21,128 | 21,366 | 21,552 |
| CENTRALIA | 10,054 | 10,207 | 10,308 | 10,300 | 10,300 | 10,415 | 10,582* |
| CHEHALIS | 5,727 | 5,727 | 5,750 | 5,900 | 5,900 | 5,900 | 5,940 |
| MORTON | 1,134 | 1,231* | 1,250 | 1,266 | 1,409* | 1,410 | 1,410 |
| MOSSYROCK | 409 | 409 | 409 | 443* | 443 | 451* | 420 |
| NAPAVINE | 377 | 377 | 377 | 418* | 460* | 534* | 534 |
| PE ELL | 582 | 540 | 553 | 553 | 600 | 660 | 630 |
| TOLEDO | 654 | 639* | 642* | 633* | 639* | 622* | 635* |
| VADER | 387 | 390 | 396 | 396 | 399* | 400 | 420 |
| WINLOCK | 890 | 896* | 900 | 974* | 978 | 974 | 981* |
| LINCOLN | 9,572 | 9,500 | 9,400 | 9,400 | 9,300 | 9,300 | 9,500 |
| UNINCORPORATED | 3,932 | 3,843 | 3,632 | 3,546 | 3,416 | 3,361 | 3,538 |
| INCORPORATED | 5,640 | 5,657 | 5,768 | 5,854 | 5,884 | 5,939 | 5,962 |
| ALMIRA | 376 | 380 | 380 | 405* | 405 | 410 | 410 |
| CRESTON | 325 | 325 | 342* | 356* | 350 | 350 | 350 |
| DAVENPORT | 1,363 | 1,363 | 1,363 | 1,370 | 1,370 | 1,450 | 1,440 |
| HARRINGTON | 489 | 480 | 485 | 490 | 490 | 490 | 505* |
| ODESSA | 1,074 | 1,074 | 1,090 | 1,130 | 1,130 | 1,100 | 1,104* |
| REARDAN | 389 | 401* | 432* | 425 | 461* | 461 | 508* |
| SPRAGUE | 550 | 550 | 536 | 538 | 538 | 536 | 545 |
| WILBUR | 1,074 | 1,084 | 1,140 | 1,140 | 1,140 | 1,140 | 1,100* |
| MASON | 20,918 | 21,100 | 21,200 | 21,500 | 21,500 | 22,200 | 24,300 |
| UNINCORPORATED | 14,403 | 14,500 | 14,480 | 14,600 | 14,600 | 15,722 | 17,820 |
| INCORPORATED | 6,515 | 6,600 | 6,720 | 6,900 | 6,900 | 6,478 | 6,480 |
| SHELTON | 6,515 | 6,600 | 6,720 | 6,900 | 6,900 | 6,478* | 6,480 |
| OKANOGAN | 25,867 | 26,200 | 26,400 | 26,500 | 26,400 | 26,500 | 26,900 |
| UNINCORPORATED | 12,069 | 11,836 | 11,780 | 11,746 | 11,776 | 11,823 | 12,052 |
| INCORPORATED | 13,798 | 14,364 | 14,620 | 14,754 | 14,624 | 14,677 | 14,848 |
| BREWSTER | 1,059 | 1,176* | 1,150 | 1,143* | 1,143 | 1,120 | 1,343* |
| CONCONULLY | 122 | 125 | 125 | 135 | 135 | 140 | 172* |

OFFICIAL[1] APRIL 1, 1976, POPULATION
OF THE
CITIES, TOWNS AND COUNTIES, STATE OF WASHINGTON

*ACTUAL CENSUS

| MUNICIPALITY BY COUNTY | 1970 | 1971 | 1972 | 1973 | 1974 | 1975 | 1976 |
|---|---|---|---|---|---|---|---|
| OKANOGAN (CONT) | | | | | | | |
| COULEE DAM | 1,458 | 1,704* | 1,718* | 1,652* | 1,547* | 1,536* | 1,506 |
| ELMER CITY | 324 | 340 | 389* | 399* | 363 | 373* | 342 |
| NESPELEM | 323 | 330 | 330 | 335 | 335 | 335 | 340 |
| OKANOGAN | 2,015 | 2,068* | 2,170 | 2,225 | 2,207* | 2,225 | 2,242 |
| OMAK | 4,164 | 4,250 | 4,300 | 4,400 | 4,425 | 4,440 | 4,400 |
| OROVILLE | 1,555 | 1,555 | 1,555 | 1,555 | 1,555 | 1,555 | 1,560 |
| PATEROS | 472 | 486 | 520 | 530 | 530 | 545* | 540 |
| RIVERSIDE | 228 | 248 | 255* | 255 | 255 | 265* | 265 |
| TONASKET | 951 | 965 | 955 | 970 | 985 | 985 | 985 |
| TWISP | 756 | 777* | 777 | 777 | 750* | 750 | 745 |
| WINTHROP | 371 | 340 | 376* | 378* | 394* | 408* | 408 |
| PACIFIC | 15,796 | 15,800 | 15,800 | 15,800 | 15,800 | 15,900 | 15,800 |
| UNINCORPORATED | 9,401 | 9,392 | 9,407 | 9,233 | 9,226 | 9,441 | 9,338 |
| INCORPORATED | 6,395 | 6,408 | 6,393 | 6,567 | 6,574 | 6,459 | 6,462 |
| ILWACO | 506 | 510 | 510 | 543* | 550 | 550 | 550 |
| LONG BEACH | 968 | 968 | 968 | 1,059* | 1,059 | 1,059 | 1,059 |
| RAYMOND | 3,126 | 3,130 | 3,115 | 3,115 | 3,115 | 3,050 | 3,050 |
| SOUTH BEND | 1,795 | 1,800 | 1,800 | 1,850 | 1,850 | 1,800 | 1,803* |
| PEND OREILLE | 6,025 | 6,000 | 6,000 | 6,000 | 6,000 | 6,500 | 6,900 |
| UNINCORPORATED | 3,271 | 3,255 | 3,223 | 3,174 | 3,134 | 3,592 | 3,940 |
| INCORPORATED | 2,754 | 2,745 | 2,777 | 2,826 | 2,866 | 2,908 | 2,960 |
| CUSICK | 257 | 250 | 250 | 250 | 271* | 271 | 271 |
| IONE | 529 | 529 | 530 | 530 | 530 | 530 | 560* |
| METALINE | 197 | 214 | 208 | 220 | 220 | 225 | 225 |
| METALINE FALLS | 307 | 300 | 315* | 315 | 320 | 350 | 370 |
| NEWPORT | 1,464 | 1,452* | 1,474* | 1,511* | 1,525* | 1,532* | 1,534* |
| PIERCE | 412,344 | 410,800 | 404,800 | 404,300 | 411,000 | 413,500 | 420,700 |
| UNINCORPORATED | 213,627 | 211,012 | 204,237 | 203,661 | 208,254 | 209,931 | 215,808 |
| INCORPORATED | 198,717 | 199,788 | 200,563 | 200,639 | 202,746 | 203,569 | 204,892 |
| BONNEY LAKE | 2,700 | 2,838 | 2,900 | 2,824* | 3,100* | 3,516 | 4,187* |
| BUCKLEY | 3,446 | 3,300 | 3,300 | 3,165 | 3,100 | 3,132* | 3,085 |
| CARBONADO | 394 | 394* | 390 | 390 | 419* | 413 | 396* |
| DU PONT | 384 | 340* | 384* | 384 | 384 | 498* | 495 |
| EATONVILLE | 852 | 860 | 860 | 860 | 902* | 910 | 929 |
| FIFE | 1,458 | 1,423* | 1,423 | 1,339* | 1,339 | 1,339 | 1,619* |
| FIRCREST | 5,651 | 5,700 | 5,716 | 5,750 | 5,870 | 5,860 | 5,800 |
| GIG HARBOR | 1,666 | 1,666 | 1,595* | 1,577* | 1,503* | 1,625 | 1,744* |
| MILTON | 2,607 | 2,624* | 2,624 | 2,624 | 2,624 | 2,600 | 2,650 |
| ORTING | 1,643 | 1,643 | 1,643 | 1,643 | 1,630 | 1,630 | 1,654* |
| PUYALLUP | 14,742 | 15,000 | 15,100 | 15,200 | 15,645 | 15,600 | 15,500 |
| ROY | 381 | 389* | 381* | 384* | 381* | 393* | 393* |
| RUSTON | 688 | 688 | 688 | 680 | 662* | 670 | 676 |

DATE 07/01/76

OFFICIAL APRIL 1, 1976, POPULATION
OF THE
CITIES, TOWNS AND COUNTIES, STATE OF WASHINGTON

*ACTUAL CENSUS

| MUNICIPALITY BY COUNTY | 1970 | 1971 | 1972 | 1973 | 1974 | 1975 | 1976 |
|---|---|---|---|---|---|---|---|
| PIERCE (CONT) | | | | | | | |
| SOUTH PRAIRIE | 206 | 217 | 217 | 217 | 217 | 217 | 210 |
| STEILACOOM | 2,850 | 3,064 | 3,200 | 3,500 | 3,700 | 3,930 | 4,450 |
| SUMNER | 4,325 | 4,325 | 4,325 | 4,325 | 4,385 | 4,440 | 4,327* |
| TACOMA | 154,407 | 155,000 | 155,500 | 155,500 | 156,500 | 156,500 | 156,500 |
| WILKESON | 317 | 317 | 317 | 297* | 285* | 276 | 277 |
| SAN JUAN[6] | 3,856 | 3,900 | 3,900 | 4,000 | 4,000 | 4,560 | 5,700 |
| UNINCORPORATED | 3,053 | 3,097 | 3,085 | 3,111 | 3,105 | 3,575 | 4,730 |
| INCORPORATED | 803 | 803 | 815 | 889 | 895 | 925 | 970 |
| FRIDAY HARBOR | 803 | 803 | 815 | 889* | 895 | 925 | 970 |
| SKAGIT | 52,381 | 52,700 | 52,900 | 53,000 | 53,000 | 53,400 | 54,100 |
| UNINCORPORATED | 26,403 | 26,458 | 26,185 | 26,080 | 25,775 | 25,057 | 25,356 |
| INCORPORATED | 25,978 | 26,242 | 26,715 | 26,920 | 27,225 | 28,343 | 28,744 |
| ANACORTES | 7,701 | 7,760 | 7,790 | 7,800 | 7,810 | 7,940 | 8,010 |
| BURLINGTON | 3,138 | 3,337* | 3,400 | 3,400 | 3,349* | 3,413 | 3,400 |
| CONCRETE | 573 | 573 | 570 | 570 | 570 | 590 | 590 |
| HAMILTON | 201 | 191* | 198* | 196* | 199* | 236* | 223* |
| LA CONNER | 639 | 640 | 640 | 660* | 660 | 643* | 636* |
| LYMAN | 324 | 317 | 317 | 317 | 317 | 320 | 325 |
| MOUNT VERNON | 8,804 | 8,804 | 8,900 | 9,000 | 9,270 | 10,021* | 10,300 |
| SEDRO WOOLLEY | 4,598 | 4,620 | 4,900 | 4,977 | 5,050 | 5,180 | 5,260 |
| SKAMANIA | 5,845 | 5,900 | 5,900 | 5,900 | 5,900 | 5,900 | 5,800 |
| UNINCORPORATED | 4,470 | 4,504 | 4,505 | 4,546 | 4,526 | 4,519 | 4,483 |
| INCORPORATED | 1,375 | 1,396 | 1,395 | 1,354 | 1,374 | 1,381 | 1,317 |
| NORTH BONNEVILLE | 459 | 470 | 469* | 480 | 500 | 477* | 387* |
| STEVENSON | 916 | 926* | 926 | 874* | 874 | 904* | 930 |
| SNOHOMISH | 265,236 | 265,600 | 265,900 | 265,600 | 267,100 | 268,000 | 270,100 |
| UNINCORPORATED | 127,952 | 127,990 | 126,040 | 126,140 | 127,147 | 127,340 | 129,736 |
| INCORPORATED | 137,284 | 137,610 | 137,860 | 139,460 | 139,953 | 140,610 | 140,364 |
| ARLINGTON | 2,261 | 2,261 | 2,220 | 2,250 | 2,290 | 2,350 | 2,675 |
| BRIER | 3,093 | 3,093 | 3,093 | 3,050 | 3,030 | 3,000 | 3,000 |
| DARRINGTON | 1,094 | 1,120 | 1,156 | 1,160 | 1,046 | 1,058* | 1,058 |
| EDMONDS | 23,998 | 24,000 | 24,125 | 24,600 | 25,110 | 25,650 | 25,039* |
| EVERETT | 53,622 | 54,000 | 53,940 | 53,400 | 53,225 | 53,200 | 52,500 |
| GOLD BAR | 504 | 504 | 504 | 504 | 501* | 500 | 540 |
| GRANITE FALLS | 813 | 793 | 810 | 795 | 795 | 792 | 795 |
| INDEX | 169 | 169 | 168 | 172 | 171 | 170 | 173 |
| LAKE STEVENS | 1,283 | 1,283 | 1,283 | 1,270 | 1,270 | 1,191* | 1,185 |
| LYNNWOOD | 16,919 | 17,371* | 17,500 | 19,125* | 19,431* | 19,472* | 20,150 |
| MARYSVILLE | 4,343 | 4,300 | 4,220 | 4,220 | 4,220 | 4,190 | 4,570 |
| MONROE | 2,687 | 2,700 | 2,700 | 2,700 | 2,705 | 2,686* | 2,695 |
| MOUNTLAKE TERRACE | 16,600 | 16,538 | 16,625 | 16,725 | 16,750 | 16,750 | 16,400 |

## OFFICIAL[1] APRIL 1, 1976, POPULATION OF THE CITIES, TOWNS AND COUNTIES, STATE OF WASHINGTON

*ACTUAL CENSUS

| MUNICIPALITY BY COUNTY | 1970 | 1971 | 1972 | 1973 | 1974 | 1975 | 1976 |
|---|---|---|---|---|---|---|---|
| SNOHOMISH (CONT) | | | | | | | |
| MUKILTEO | 1,369 | 1,360 | 1,390 | 1,390 | 1,400 | 1,320* | 1,320 |
| SNOHOMISH | 5,174 | 4,753* | 4,753 | 4,753 | 4,652* | 4,665 | 4,795* |
| STANWOOD | 1,357 | 1,352* | 1,380 | 1,359* | 1,360 | 1,417* | 1,463* |
| SULTAN | 1,119 | 1,150 | 1,150 | 1,150 | 1,150 | 1,150 | 1,156 |
| WOODWAY | 879 | 863* | 843* | 837* | 847* | 849* | 850* |
| SPOKANE | 287,487 | 290,800 | 293,100 | 295,000 | 296,500 | 298,000 | 300,600 |
| UNINCORPORATED | 102,083 | 104,649 | 104,993 | 106,864 | 106,639 | 107,421 | 109,896 |
| INCORPORATED | 185,404 | 186,151 | 188,107 | 188,136 | 189,861 | 190,579 | 190,704 |
| AIRWAY HEIGHTS | 744 | 875 | 1,090 | 1,015* | 1,202* | 1,353 | 1,350 |
| CHENEY | 6,358 | 6,500 | 6,600 | 6,718* | 6,718 | 6,589* | 6,637 |
| DEER PARK | 1,295 | 1,300 | 1,350 | 1,370 | 1,460 | 1,473 | 1,558* |
| FAIRFIELD | 469 | 500* | 514 | 479* | 490 | 505* | 488 |
| LATAH | 169 | 168 | 159 | 160 | 160 | 162 | 146 |
| MEDICAL LAKE | 3,529 | 3,400 | 3,588* | 3,525 | 3,365 | 3,477* | 3,505 |
| MILLWOOD | 1,770 | 1,790 | 1,800 | 1,838* | 1,838 | 1,838 | 1,838 |
| ROCKFORD | 327 | 350 | 350 | 367 | 367 | 415* | 415 |
| SPANGLE | 179 | 212 | 197 | 200 | 200 | 203 | 198 |
| SPOKANE | 170,516 | 171,000 | 172,400 | 172,400 | 174,000 | 174,500 | 174,500 |
| WAVERLY | 48 | 56 | 59 | 64 | 61* | 67 | 69* |
| STEVENS[7] | 17,405 | 17,400 | 17,400 | 17,500 | 17,606 | 19,000 | 22,900 |
| UNINCORPORATED | 10,564 | 10,415 | 10,296 | 10,118 | 10,098 | 11,374 | 14,965 |
| INCORPORATED | 6,841 | 6,985 | 7,104 | 7,382 | 7,502 | 7,626 | 7,935 |
| CHEWELAH | 1,365 | 1,431* | 1,511* | 1,578* | 1,592* | 1,692* | 1,780* |
| COLVILLE | 3,742 | 3,834 | 3,880 | 4,050 | 4,135 | 4,135 | 4,350 |
| KETTLE FALLS | 920 | 923* | 923 | 923 | 962* | 962 | 975 |
| MARCUS | 148 | 155 | 150 | 142 | 142 | 142 | 169 |
| NORTHPORT | 451 | 427* | 415* | 449* | 431* | 456* | 429 |
| SPRINGDALE | 215 | 215 | 225 | 240 | 240 | 239* | 232 |
| THURSTON | 76,894 | 78,700 | 80,500 | 81,300 | 83,969 | 85,900 | 94,300 |
| UNINCORPORATED | 36,132 | 37,151 | 37,902 | 38,625 | 39,459 | 40,076 | 47,925 |
| INCORPORATED | 40,762 | 41,549 | 42,598 | 42,675 | 44,441 | 45,824 | 46,375 |
| BUCODA | 421 | 425 | 435 | 427 | 469* | 490 | 500 |
| LACEY | 9,696 | 9,880 | 10,300 | 10,100 | 10,733* | 11,724 | 11,630 |
| OLYMPIA | 23,296 | 23,800 | 24,000 | 24,200 | 25,000 | 25,250 | 25,480 |
| RAINIER | 382 | 390 | 421* | 548* | 633* | 690* | 727* |
| TENINO | 962 | 962 | 1,140 | 1,048* | 1,138* | 1,160 | 1,174* |
| TUMWATER | 5,373 | 5,460 | 5,670 | 5,720 | 5,768* | 5,820 | 5,894 |
| YELM | 632 | 632 | 632 | 632 | 700 | 690 | 740 |
| WAHKIAKUM | 3,592 | 3,600 | 3,600 | 3,600 | 3,500 | 3,500 | 3,682* |
| UNINCORPORATED | 2,945 | 2,948 | 2,954 | 2,954 | 2,854 | 2,860 | 3,051 |
| INCORPORATED | 647 | 652 | 646 | 646 | 646 | 640 | 631 |

OFFICIAL[1] APRIL 1, 1976, POPULATION
OF THE
CITIES, TOWNS AND COUNTIES, STATE OF WASHINGTON

*ACTUAL CENSUS

| MUNICIPALITY BY COUNTY | 1970 | 1971 | 1972 | 1973 | 1974 | 1975 | 1976 |
|---|---|---|---|---|---|---|---|
| WAHKIAKUM (CONT) | | | | | | | |
| CATHLAMET | 647 | 632 | 646 | 646 | 646 | 640 | 631* |
| WALLA WALLA | 42,176 | 42,100 | 42,000 | 42,100 | 42,000 | 42,200 | 43,000 |
| UNINCORPORATED | 12,852 | 12,713 | 12,878 | 12,727 | 12,482 | 12,329 | 12,660 |
| INCORPORATED | 29,324 | 29,387 | 29,122 | 29,373 | 29,518 | 29,871 | 30,340 |
| COLLEGE PLACE | 4,510 | 4,590 | 4,588* | 4,623 | 4,837 | 4,899* | 5,120 |
| PRESCOTT | 242 | 267* | 259* | 305* | 226* | 266* | 305* |
| WAITSBURG | 953 | 953 | 975 | 995 | 1,005 | 1,053* | 1,075 |
| WALLA WALLA | 23,619 | 23,577 | 23,300 | 23,450 | 23,450 | 23,653* | 23,840 |
| WHATCOM | 81,983 | 83,800 | 85,000 | 85,000 | 85,200 | 86,200 | 90,000 |
| UNINCORPORATED | 34,004 | 35,004 | 35,110 | 35,295 | 34,557 | 34,658 | 37,156 |
| INCORPORATED | 47,979 | 48,796 | 49,890 | 49,705 | 50,643 | 51,542 | 52,844 |
| BELLINGHAM | 39,375 | 39,790 | 40,500 | 40,290 | 40,500 | 41,000 | 42,100 |
| BLAINE | 1,955 | 2,000 | 2,000 | 2,050 | 2,120 | 2,240 | 2,265 |
| EVERSON | 633 | 670* | 675 | 680 | 690 | 700 | 730 |
| FERNDALE | 2,164 | 2,500 | 2,740 | 2,800 | 2,927* | 3,030 | 3,100 |
| LYNDEN | 2,808 | 2,850 | 2,900 | 2,950 | 3,360 | 3,525 | 3,540 |
| NOOKSACK | 322 | 352* | 352 | 352 | 352 | 353 | 413* |
| SUMAS | 722 | 724* | 723* | 673* | 694* | 694* | 696* |
| WHITMAN | 37,900 | 38,000 | 38,900 | 38,700 | 38,600 | 38,700 | 40,500 |
| UNINCORPORATED | 8,288 | 6,972 | 6,990 | 6,241 | 6,058 | 6,179 | 7,682 |
| INCORPORATED | 29,612 | 31,028 | 31,910 | 32,459 | 32,542 | 32,521 | 32,818 |
| ALBION | 687 | 650* | 662* | 613* | 600 | 600 | 600 |
| COLFAX | 2,664 | 2,640 | 2,684 | 2,750 | 2,700 | 2,700 | 2,700 |
| COLTON | 279 | 310 | 317* | 314* | 283* | 272* | 311* |
| ENDICOTT | 333 | 342* | 342 | 359* | 362* | 374* | 370* |
| FARMINGTON | 140 | 142* | 162* | 156* | 156 | 156 | 156 |
| GARFIELD | 610 | 614* | 614 | 649* | 649 | 650 | 655 |
| LA CROSSE | 426 | 410 | 412* | 395* | 407* | 422* | 398* |
| LAMONT | 88 | 88 | 88 | 77 | 83 | 93 | 98 |
| MALDEN | 219 | 220 | 220 | 230 | 229* | 227 | 211* |
| OAKESDALE | 447 | 447 | 447 | 447 | 445 | 447 | 447 |
| PALOUSE | 948 | 973 | 1,046* | 1,046 | 1,020 | 970* | 970 |
| PULLMAN | 20,509 | 21,915* | 22,600 | 23,000 | 23,200 | 23,259* | 23,500 |
| ROSALIA | 569 | 602* | 600 | 600 | 600 | 600 | 600 |
| SAINT JOHN | 575 | 557* | 563* | 550* | 573* | 539* | 557* |
| TEKOA | 808 | 808 | 808 | 911* | 900 | 920 | 920 |
| UNIONTOWN | 310 | 310 | 345 | 362 | 335 | 300 | 325 |
| YAKIMA | 145,212 | 145,200 | 145,200 | 145,200 | 145,200 | 147,600 | 153,300 |
| UNINCOPPORATED | 69,654 | 68,955 | 68,455 | 68,227 | 66,973 | 68,047 | 70,689 |
| INCORPORATED | 75,558 | 76,245 | 76,745 | 76,973 | 78,227 | 79,553 | 82,611 |
| GRANDVIEW | 3,605 | 3,683 | 3,708 | 3,735 | 3,820 | 4,049* | 4,326 |

## OFFICIAL[1] APRIL 1, 1976, POPULATION OF THE CITIES, TOWNS AND COUNTIES, STATE OF WASHINGTON

*ACTUAL CENSUS

| MUNICIPALITY BY COUNTY | 1970 | 1971 | 1972 | 1973 | 1974 | 1975 | 1976 |
|---|---|---|---|---|---|---|---|
| YAKIMA (CONT) | | | | | | | |
| GRANGER | 1,567 | 1,536 | 1,538 | 1,550 | 1,500 | 1,562* | 1,640 |
| HARRAH | 305 | 304 | 336* | 336 | 354* | 350 | 350 |
| MABTON | 926 | 931 | 1,052* | 1,056* | 1,056 | 1,059* | 1,059 |
| MOXEE CITY | 600 | 607 | 610 | 630 | 717 | 800 | 800 |
| NACHES | 666 | 666 | 666 | 676* | 700 | 700 | 700 |
| SELAH | 3,311 | 3,301 | 3,440 | 3,438* | 3,460 | 3,637* | 3,650 |
| SUNNYSIDE | 6,751 | 6,840 | 6,910 | 7,115 | 7,150 | 7,250 | 7,440 |
| TIETON | 476 | 476 | 470 | 443* | 475* | 485 | 486* |
| TOPPENISH | 5,744 | 5,826 | 5,850 | 5,880 | 5,909* | 6,000 | 6,050 |
| UNION GAP | 2,040 | 2,075 | 2,100 | 2,024* | 2,521 | 2,571 | 2,630 |
| WAPATO | 2,841 | 3,000 | 3,015 | 3,015 | 3,000 | 3,050 | 3,060 |
| YAKIMA | 45,588 | 45,850 | 45,875 | 45,875 | 46,300 | 46,750 | 49,100 |
| ZILLAH | 1,138 | 1,150 | 1,175 | 1,200 | 1,265 | 1,290 | 1,320 |
| STATE TOTAL | 3,413,250 | 3,430,100 | 3,418,800 | 3,424,300 | 3,448,100 | 3,493,990 | 3,571,591 |
| UNINCORPORATED | 1,460,349 | 1,463,450 | 1,451,800 | 1,447,470 | 1,462,943 | 1,493,967 | 1,549,277 |
| INCORPORATED | 1,952,901 | 1,966,650 | 1,967,000 | 1,976,830 | 1,985,157 | 2,000,023 | 2,022,314 |

[1]OFFICIAL ESTIMATES ARE PUBLISHED ANNUALLY AND ARE DEVELOPED FROM THE BEST DATA AVAILABLE AT THE TIME OF THE ESTIMATE DATE. ANNUAL ESTIMATES IN THIS OFFICIAL SERIES ARE NOT REVISED ON THE BASIS OF SPECIAL CENSUSES OR OTHER INFORMATION WHICH BECOMES AVAILABLE AFTER THE ESTIMATE DATE.

[2]THE POPULATION OF COWLITZ COUNTY AS COUNTED IN THE SEPTEMBER 10, 1973 SPECIAL CENSUS WAS 70,408. THE 1974 ESTIMATE REFLECTS THIS COUNT.

[3]INCORPORATED WITH MOSES LAKE.

[4]OCEAN SHORES INCORPORATED NOVEMBER 18, 1970.

[5]ESTIMATES FOR BREMERTON AND KITSAP COUNTY INCLUDE POPULATION ON NON-HOMEPORTED NAVAL SHIPS DOCKED AT THE PUGET SOUND NAVAL SHIPYARD ON APRIL 1. THE 1970 FEDERAL CENSUS DID NOT ALLOCATE THIS POPULATION TO BREMERTON, KITSAP COUNTY, OR THE STATE OF WASHINTON.

[6]THE POPULATION OF SAN JUAN COUNTY AS COUNTED IN THE SEPTEMBER 22, 1975 SPECIAL CENSUS WAS 5,493. THE 1976 ESTIMATE REFLECTS THIS COUNT.

[7]THE POPULATION OF STEVENS COUNTY AS COUNTED IN THE SEPTEMBER 25, 1975 SPECIAL CENSUS WAS 22,708. THE 1976 ESTIMATE REFLECTS THIS COUNT.

TABLE 2

CLASSIFICATION OF CITIES BY POPULATION SIZE [1]
STATE OF WASHINGTON

| Classification | Population |
|---|---|
| First Class | *20,000 or more |
| Second Class | *10,000 or more |
| Third Class | *At least 1,500 |
| Fourth Class | **Not less than 300 |

[1] R.C.W. 35.01.040

* At time of its organization or reorganization.

** At time of its organization.

TABLE 3

CLASSIFICATION OF COUNTIES BY POPULATION SIZE [2]
STATE OF WASHINGTON

| Classification | Population |
|---|---|
| Class AA | 500,000 or more |
| Class A | 210,000 or more |
| First Class | 125,000 - 209,999 |
| Second Class | 70,000 - 124,999 |
| Third Class | 40,000 - 69,999 |
| Fourth Class | 18,000 - 39,999 |
| Fifth Class | 12,000 - 17,999 |
| Sixth Class | 8,000 - 11,999 |
| Seventh Class | 5,000 - 7,999 |
| Eighth Class | 3,300 - 4,999 |
| Ninth Class | Under 3,299 |

[2] R.C.W. 36.13.010

TABLE 4

OFFICIAL APRIL 1, 1976, POPULATION
OF THE
CITIES, STATE OF WASHINGTON

| CITY | COUNTY | POPULATION 1976 | CITY | COUNTY | POPULATION 1976 |
|---|---|---|---|---|---|
| ABERDEEN | GRAYS HARBOR | 18,980 | CHENEY | SPOKANE | 6,637 |
| AIRWAY HEIGHTS | SPOKANE | 1,350 | CHEWELAH | STEVENS | 1,780* |
| ALBION | WHITMAN | 600 | CLARKSTON | ASOTIN | 6,920 |
| ALGONA | KING | 1,030 | CLE ELUM | KITTITAS | 1,725 |
| ALMIRA | LINCOLN | 410 | CLYDE HILL | KING | 3,185 |
| ANACORTES | SKAGIT | 8,010 | COLFAX | WHITMAN | 2,700 |
| ARLINGTON | SNOHOMISH | 2,675 | COLLEGE PLACE | WALLA WALLA | 5,120 |
| ASOTIN | ASOTIN | 846 | COLTON | WHITMAN | 311* |
| AUBURN | KING | 22,600 | COLVILLE | STEVENS | 4,350 |
| BATTLE GROUND | CLARK | 2,288* | CONCONULLY | OKANOGAN | 172* |
| BEAUX ARTS | KING | 372 | CONCRETE | SKAGIT | 590 |
| BELLEVUE | KING | 67,000 | CONNELL | FRANKLIN | 1,780* |
| BELLINGHAM | WHATCOM | 42,100 | COSMOPOLIS | GRAYS HARBOR | 1,600 |
| BENTON CITY | BENTON | 1,422* | COULEE CITY | GRANT | 565* |
| BINGEN | KLICKITAT | 708* | COULEE DAM | OKANOGAN | 1,506 |
| BLACK DIAMOND | KING | 1,050 | COUPEVILLE | ISLAND | 902* |
| BLAINE | WHATCOM | 2,265 | CRESTON | LINCOLN | 350 |
| BONNEY LAKE | PIERCE | 4,187* | CUSICK | PEND OREILLE | 271 |
| BOTHELL | KING | 6,036* | DARRINGTON | SNOHOMISH | 1,058 |
| BREMERTON | KITSAP | 37,900 | DAVENPORT | LINCOLN | 1,440 |
| BREWSTER | OKANOGAN | 1,343* | DAYTON | COLUMBIA | 2,646* |
| BRIDGEPORT | DOUGLAS | 1,480 | DEER PARK | SPOKANE | 1,558* |
| BRIER | SNOHOMISH | 3,000 | DES MOINES | KING | 6,460 |
| BUCKLEY | PIERCE | 3,085 | DU PONT | PIERCE | 495 |
| BUCODA | THURSTON | 500 | DUVALL | KING | 550 |
| BURLINGTON | SKAGIT | 3,400 | EAST WENATCHEE | DOUGLAS | 1,528 |
| CAMAS | CLARK | 5,990 | EATONVILLE | PIERCE | 929 |
| CARBONADO | PIERCE | 396* | EDMONDS | SNOHOMISH | 25,039* |
| CARNATION | KING | 600 | ELECTRIC CITY | GRANT | 851* |
| CASHMERE | CHELAN | 1,956* | ELLENSBURG | KITTITAS | 13,200 |
| CASTLE ROCK | COWLITZ | 1,965 | ELMA | GRAYS HARBOR | 2,470 |
| CATHLAMET | WAHKIAKUM | 631* | ELMER CITY | OKANOGAN | 342 |
| CENTRALIA | LEWIS | 10,582* | ENDICOTT | WHITMAN | 370* |
| CHEHALIS | LEWIS | 5,940 | ENTIAT | CHELAN | 381 |
| CHELAN | CHELAN | 2,992 | ENUMCLAW | KING | 4,800 |

OFFICIAL APRIL 1, 1976, POPULATION
OF THE
CITIES, STATE OF WASHINGTON

| CITY | COUNTY | POPULATION 1976 | CITY | COUNTY | POPULATION 1976 |
|---|---|---|---|---|---|
| EPHRATA | GRANT | 5,230 | KETTLE FALLS | STEVENS | 975 |
| EVERETT | SNOHOMISH | 52,500 | KIRKLAND | KING | 15,100 |
| EVERSON | WHATCOM | 730 | KITTITAS | KITTITAS | 750 |
| FAIRFIELD | SPOKANE | 488 | KRUPP | GRANT | 94* |
| FARMINGTON | WHITMAN | 156 | LA CONNER | SKAGIT | 636* |
| FERNDALE | WHATCOM | 3,100 | LA CROSSE | WHITMAN | 398* |
| FIFE | PIERCE | 1,619* | LACENTER | CLARK | 420 |
| FIRCREST | PIERCE | 5,800 | LACEY | THURSTON | 11,860 |
| FORKS | CLALLAM | 1,948 | LAKE FOREST PARK | KING | 2,500 |
| FRIDAY HARBOR | SAN JUAN | 970 | LAKE STEVENS | SNOHOMISH | 1,185 |
| GARFIELD | WHITMAN | 655 | LAMONT | WHITMAN | 98 |
| GEORGE | GRANT | 272 | LANGLEY | ISLAND | 590* |
| GIG HARBOR | PIERCE | 1,744* | LATAH | SPOKANE | 146 |
| GOLD BAR | SNOHOMISH | 540 | LEAVENWORTH | CHELAN | 1,402* |
| GOLDENDALE | KLICKITAT | 3,290 | LIND | ADAMS | 651* |
| GRAND COULEE | GRANT | 1,380 | LONG BEACH | PACIFIC | 1,059 |
| GRANDVIEW | YAKIMA | 4,326 | LONGVIEW | COWLITZ | 29,550 |
| GRANGER | YAKIMA | 1,640 | LYMAN | SKAGIT | 325 |
| GRANITE FALLS | SNOHOMISH | 795 | LYNDEN | WHATCOM | 3,540 |
| HAMILTON | SKAGIT | 223* | LYNNWOOD | SNOHOMISH | 20,150 |
| HANRAH | YAKIMA | 350 | MABTON | YAKIMA | 1,059 |
| HARRINGTON | LINCOLN | 505* | MALDEN | WHITMAN | 211* |
| HARTLINE | GRANT | 177 | MANSFIELD | DOUGLAS | 375* |
| HATTON | ADAMS | 74* | MARCUS | STEVENS | 169 |
| HOQUIAM | GRAYS HARBOR | 10,445 | MARYSVILLE | SNOHOMISH | 4,570 |
| HUNTS POINT | KING | 480 | MATTAWA | GRANT | 231* |
| ILWACO | PACIFIC | 550 | MCCLEARY | GRAYS HARBOR | 1,312* |
| INDEX | SNOHOMISH | 173 | MEDICAL LAKE | SPOKANE | 3,505 |
| IONE | PEND OREILLE | 560* | MEDINA | KING | 3,270 |
| ISSAQUAH | KING | 4,850* | MERCER ISLAND | KING | 20,800 |
| KAMLOTUS | FRANKLIN | 194* | MESA | FRANKLIN | 398* |
| KALAMA | COWLITZ | 1,052* | METALINE | PEND OREILLE | 225 |
| KELSO | COWLITZ | 10,500 | METALINE FALLS | PEND OREILLE | 370 |
| KENNEWICK | BENTON | 21,301* | MILLWOOD | SPOKANE | 1,838 |
| KENT | KING | 17,500 | MILTON | PIERCE | 2,650 |

OFFICIAL APRIL 1, 1976, POPULATION
OF THE
CITIES, STATE OF WASHINGTON

| CITY | COUNTY | POPULATION 1976 | CITY | COUNTY | POPULATION 1976 |
|---|---|---|---|---|---|
| MONROE | SNOHOMISH | 2,695 | PORT ANGELES | CLALLAM | 16,506 |
| MONTESANO | GRAYS HARBOR | 2,790 | PORT ORCHARD | KITSAP | 4,248* |
| MORTON | LEWIS | 1,410 | PORT TOWNSEND | JEFFERSON | 5,500 |
| MOSES LAKE | GRANT | 10,165* | POULSBO | KITSAP | 2,660* |
| MOSSYROCK | LEWIS | 420 | PRESCOTT | WALLA WALLA | 305* |
| MOUNT VERNON | SKAGIT | 10,300 | PROSSER | BENTON | 3,150 |
| MOUNTLAKE TERRACE | SNOHOMISH | 16,400 | PULLMAN | WHITMAN | 23,500 |
| MOXEE CITY | YAKIMA | 800 | PUYALLUP | PIERCE | 15,500 |
| MUKILTEO | SNOHOMISH | 1,320 | QUINCY | GRANT | 3,309* |
| NACHES | YAKIMA | 700 | RAINIER | THURSTON | 727* |
| NAPAVINE | LEWIS | 534 | RAYMOND | PACIFIC | 3,050 |
| NESPELEM | OKANOGAN | 340 | REARDAN | LINCOLN | 508* |
| NEWPORT | PEND OREILLE | 1,534* | REDMOND | KING | 16,445* |
| NOOKSACK | WHATCOM | 413* | RENTON | KING | 26,500 |
| NORMANDY PARK | KING | 4,351 | REPUBLIC | FERRY | 1,095 |
| NORTH BEND | KING | 1,665 | RICHLAND | BENTON | 30,009* |
| NORTH BONNEVILLE | SKAMANIA | 387* | RIDGEFIELD | CLARK | 1,926 |
| NORTHPORT | STEVENS | 429 | RITZVILLE | ADAMS | 1,936* |
| OAK HARBOR | ISLAND | 11,271* | RIVERSIDE | OKANOGAN | 265 |
| OAKESDALE | WHITMAN | 447 | ROCK ISLAND | DOUGLAS | 310* |
| OAKVILLE | GRAYS HARBOR | 574* | ROCKFORD | SPOKANE | 415 |
| OCEAN SHORES | GRAYS HARBOR | 1,021 | ROSALIA | WHITMAN | 600 |
| ODESSA | LINCOLN | 1,104* | ROSLYN | KITTITAS | 1,000 |
| OKANOGAN | OKANOGAN | 2,242 | ROY | PIERCE | 393* |
| OLYMPIA | THURSTON | 25,480 | ROYAL CITY | GRANT | 714* |
| OMAK | OKANOGAN | 4,400 | RUSTON | PIERCE | 676 |
| ORONVILLE | OKANOGAN | 1,560 | SAINT JOHN | WHITMAN | 557* |
| ORTING | PIERCE | 1,654* | SEATTLE | KING | 503,500 |
| OTHELLO | ADAMS | 4,504* | SEDRO WOOLLEY | SKAGIT | 5,260 |
| PACIFIC | KING | 1,665 | SELAH | YAKIMA | 3,650 |
| PALOUSE | WHITMAN | 970 | SEQUIM | CLALLAM | 2,510 |
| PASCO | FRANKLIN | 14,618* | SHELTON | MASON | 6,480 |
| PATEROS | OKANOGAN | 540 | SKYKOMISH | KING | 290 |
| PE ELL | LEWIS | 630 | SNOHOMISH | SNOHOMISH | 4,795* |
| POMEROY | GARFIELD | 1,860 | SNOQUALMIE | KING | 1,210 |

OFFICIAL APRIL 1, 1976, POPULATION
OF THE
CITIES, STATE OF WASHINGTON

| CITY | COUNTY | POPULATION 1976 |
|---|---|---|
| SOAP LAKE | GRANT | 1,396* |
| SOUTH BEND | PACIFIC | 1,803* |
| SOUTH CLE ELUM | KITTITAS | 390 |
| SOUTH PRAIRIE | PIERCE | 210 |
| SPANGLE | SPOKANE | 198 |
| SPOKANE | SPOKANE | 174,500 |
| SPRAGUE | LINCOLN | 545 |
| SPRINGDALE | STEVENS | 232 |
| STANWOOD | SNOHOMISH | 1,463* |
| STARBUCK | COLUMBIA | 207 |
| STEILACOOM | PIERCE | 4,450 |
| STEVENSON | SKAMANIA | 930 |
| SULTAN | SNOHOMISH | 1,156 |
| SUMAS | WHATCOM | 696* |
| SUMNER | PIERCE | 4,327* |
| SUNNYSIDE | YAKIMA | 7,440 |
| TACOMA | PIERCE | 156,500 |
| TEKOA | WHITMAN | 920 |
| TENINO | THURSTON | 1,174* |
| TIETON | YAKIMA | 486* |
| TOLEDO | LEWIS | 635* |
| TONASKET | OKANOGAN | 985 |
| TOPPENISH | YAKIMA | 6,050 |
| TUKWILA | KING | 3,300 |
| TUMWATER | THURSTON | 5,894 |
| TWISP | OKANOGAN | 745 |
| UNION GAP | YAKIMA | 2,630 |
| UNIONTOWN | WHITMAN | 325 |
| VADER | LEWIS | 420 |
| VANCOUVER | CLARK | 46,500 |
| WAITSBURG | WALLA WALLA | 1,075 |
| WALLA WALLA | WALLA WALLA | 23,840 |
| WAPATO | YAKIMA | 3,060 |
| WARDEN | GRANT | 1,471* |
| WASHOUGAL | CLARK | 3,530 |
| WASHTUCNA | ADAMS | 304* |
| WATERVILLE | DOUGLAS | 930 |
| WAVERLY | SPOKANE | 69* |
| WENATCHEE | CHELAN | 17,700 |
| WEST RICHLAND | BENTON | 1,561* |
| WESTPORT | GRAYS HARBOR | 1,536* |
| WHITE SALMON | KLICKITAT | 1,606 |
| WILBUR | LINCOLN | 1,100* |
| WILKESON | PIERCE | 277 |
| WILSON CREEK | GRANT | 190 |
| WINLOCK | LEWIS | 981* |
| WINSLOW | KITSAP | 1,816* |
| WINTHROP | OKANOGAN | 408 |
| WOODLAND | COWLITZ | 2,140 |
| WOODWAY | SNOHOMISH | 850* |
| YACOLT | CLARK | 545 |
| YAKIMA | YAKIMA | 49,100 |
| YARROW POINT | KING | 1,067* |
| YELM | THURSTON | 740 |
| ZILLAH | YAKIMA | 1,320 |

# TABLE 5
## ANNEXATIONS BY CITIES & TOWNS
## STATE OF WASHINGTON
APPROVED BY THE OFFICE OF PROGRAM PLANNING AND FISCAL MANAGEMENT

| Municipality by County by District | Annexations Approved Between April 2, 1975-April 1, 1976 | | | | | Annexations Approved Between April 2, 1970-April 1, 1976 | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | No. of Parcels | Area in (2) Sq. Miles | Dwelling Units Total | Dwelling Units Occupied | Annexed Pop. | No. of Parcels | Area in (1) Sq. Miles | Dwelling Units Total | Dwelling Units Occupied | Annexed Pop. |
| WASHINGTON STATE TOTAL | 160 | 9.82 | 2,050 | 1,931 | 5,541 | 819 | 70.74 | 7,751 | 7,291 | 22,042 |
| ADAMS | 1 | .13 | 1 | 1 | 4 | 5 | .19 | 1 | 1 | 4 |
| Hatton | | | | | | | | | | |
| Lind | | | | | | | | | | |
| Othello | 1 | .13 | 1 | 1 | 4 | 5 | .19 | 1 | 1 | 4 |
| Ritzville | | | | | | | | | | |
| Washtucna | | | | | | | | | | |
| ASOTIN[6] | 1 | .00 | 1 | 1 | 3 | 7 | .10 | 121 | 118 | 381 |
| Asotin | | | | | | | | | | |
| Clarkston[6] | 1 | .00 | 1 | 1 | 3 | 7 | .10 | 121 | 118 | 381 |
| BENTON[5] | 27 | .74 | 249 | 203 | 679 | 76 | 9.96 | 472 | 417 | 1,367 |
| Benton City | | | | | | | | | | |
| Kennewick | 24 | .72 | 248 | 202 | 678 | 59 | 5.06 | 467 | 412 | 1,345 |
| Prosser | 1 | .01 | 1 | 1 | 1 | 1 | .01 | 1 | 1 | 1 |
| Richland | 1 | .00 | 0 | 0 | 0 | 10 | 4.88 | 3 | 3 | 16 |
| W. Richland[5] | 1 | .00 | 0 | 0 | 0 | 6 | .01 | 1 | 1 | 5 |
| CHELAN | 1 | .00 | 1 | 1 | 2 | 23 | .56 | 229 | 216 | 629 |
| Cashmere | | | | | | 1 | .03 | 4 | 3 | 12 |
| Chelan | | | | | | 2 | .02 | 0 | 0 | 0 |
| Entiat | 1 | .00 | 1 | 1 | 2 | 5 | .08 | 9 | 8 | 27 |
| Leavenworth | | | | | | 1 | .04 | 0 | 0 | 0 |
| Wenatchee | | | | | | 14 | .39 | 216 | 205 | 590 |
| CLALLAM[6] | 3 | .18 | 17 | 17 | 53 | 26 | .86 | 70 | 67 | 212 |
| Forks | 1 | .01 | 16 | 16 | 50 | 2 | .03 | 16 | 16 | 50 |
| Port Angeles | 2 | .17 | 1 | 1 | 3 | 8 | .33 | 15 | 14 | 47 |
| Sequim[6] | | | | | | 16 | .50 | 39 | 37 | 115 |
| CLARK[6] | 1 | .06 | 0 | 0 | 0 | 25 | 3.77 | 462 | 414 | 1,068 |
| Battle Ground | | | | | | 6 | .30 | 6 | 5 | 11 |
| Camas | 1 | .06 | 0 | 0 | 0 | 4 | .13 | 2 | 2 | 8 |
| LaCenter | | | | | | 1 | .10 | 3 | 3 | 15 |
| Ridgefield | | | | | | | | | | |
| Vancouver[6] | | | | | | 10 | 3.17 | 450 | 403 | 1,028 |
| Washougal | | | | | | 4 | .07 | 1 | 1 | 6 |
| Yacolt | | | | | | | | | | |
| COLUMBIA | | | | | | | | | | |
| Dayton | | | | | | | | | | |
| Starbuck | | | | | | | | | | |
| COWLITZ | 5 | .51 | 32 | 32 | 85 | 17 | 1.01 | 247 | 239 | 590 |
| Castle Rock | 1 | .15 | 28 | 28 | 73 | 3 | .35 | 46 | 46 | 13[illegible] |
| Kalama | | | | | | | | | | |
| Kelso | 2 | .03 | 0 | 0 | 0 | 9 | .29 | 170 | 162 | 372 |
| Longview | 1 | .33 | 4 | 4 | 12 | 2 | .33 | 4 | 4 | 12 |
| Woodland | 1 | .00 | 0 | 0 | 0 | 3 | .04 | 27 | 27 | 72 |
| DOUGLAS | 6 | .17 | 236 | 233 | 526 | 11 | .32 | 258 | 255 | 584 |
| Bridgeport | | | | | | | | | | |
| E. Wenatchee | 6 | .17 | 236 | 233 | 526 | 10 | .31 | 258 | 255 | 584 |
| Mansfield | | | | | | | | | | |
| Rock Island | | | | | | | | | | |
| Waterville | | | | | | 1 | .01 | 0 | 0 | 0 |
| FERRY[5] | | | | | | 1 | .00 | 0 | 0 | 0 |
| Republic[5] | | | | | | 1 | .00 | 0 | 0 | 0 |
| FRANKLIN | 1 | .01 | 0 | 0 | 0 | 10 | .34 | 10 | 9 | 27 |
| Connell | 1 | .01 | 0 | 0 | 0 | 6 | .09 | 1 | 1 | 2 |
| Kahlotus | | | | | | | | | | |
| Mesa | | | | | | | | | | |
| Pasco | | | | | | 4 | .25 | 9 | 8 | 25 |

# TABLE 5
## ANNEXATIONS BY CITIES & TOWNS
## STATE OF WASHINGTON
### APPROVED BY THE OFFICE OF PROGRAM PLANNING AND FISCAL MANAGEMENT

| Municipality by County by District | Annexations Approved Between April 2, 1975-April 1, 1976 | | | | | Annexations Approved Between April 2, 1970-April 1, 1976 | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | No. of (2) Parcels | Area in (1) Sq. Miles | Dwelling Units Total | Dwelling Units Occupied | Annexed Pop. | No. of (2) Parcels | Area in (1) Sq. Miles | Dwelling Units Total | Dwelling Units Occupied | Annexed Pop. |
| GARFIELD | | | | | | | | | | |
| Pomeroy | | | | | | | | | | |
| GRANT[3] | 1 | .06 | 0 | 0 | 0 | 9 | .50 | 45 | 35 | 115 |
| Coulee City | | | | | | | | | | |
| Electric City | 1 | .06 | 0 | 0 | 0 | 1 | .06 | 0 | 0 | 0 |
| Ephrata[5] | | | | | | 3 | .10 | 1 | 1 | 5 |
| George | | | | | | | | | | |
| Grand Coulee | | | | | | | | | | |
| Hartline | | | | | | | | | | |
| Krupp | | | | | | | | | | |
| Mattawa | | | | | | | | | | |
| Moses Lake | | | | | | 3 | .48 | 48 | 41 | 209 |
| Quincy | | | | | | 1 | .02 | 7 | 7 | 26 |
| Royal City | | | | | | 1 | .06 | 37 | 27 | 125 |
| Soap Lake | | | | | | | | | | |
| Warden | | | | | | | | | | |
| Westlake | | | | | | - | .23 | -48 | -41 | -250 |
| Wilson Creek | | | | | | | | | | |
| GRAYS HARBOR | 2 | .13 | 146 | 143 | 457 | 7 | 1.41 | 151 | 148 | 476 |
| Aberdeen | 1 | .13 | 145 | 142 | 455 | 4 | 1.37 | 149 | 146 | 469 |
| Cosmopolis | | | | | | | | | | |
| Elma | 1 | .00 | 1 | 1 | 2 | 2 | .01 | 1 | 1 | 2 |
| Hoquiam | | | | | | 1 | .04 | 1 | 1 | 5 |
| McCleary | | | | | | | | | | |
| Montesano | | | | | | | | | | |
| Oakville | | | | | | | | | | |
| Ocean Shores | | | | | | | | | | |
| Westport | | | | | | | | | | |
| ISLAND | | | | | | 10 | .60 | 72 | 70 | 159 |
| Coupeville | | | | | | 2 | .03 | 1 | 0 | 0 |
| Langley | | | | | | 1 | .02 | 0 | 0 | 0 |
| Oak Harbor | | | | | | 7 | .55 | 71 | 70 | 159 |
| JEFFERSON | | | | | | | | | | |
| Port Townsend | | | | | | | | | | |
| KING[4,5] | 22 | 1.08 | 305 | 289 | 692 | 95 | 6.69 | 1,775 | 1,676 | 4,974 |
| Algona | | | | | | | | | | |
| Auburn | 2 | .34 | 1 | 1 | 1 | 5 | 1.16 | 47 | 39 | 131 |
| Beaux Arts | | | | | | | | | | |
| Bellevue[5] | | | | | | 14 | .88 | 248 | 237 | 704 |
| Black Diamond | | | | | | | | | | |
| Bothell | 3 | .14 | 6 | 6 | 18 | 17 | .96 | 161 | 138 | 499 |
| Carnation | | | | | | | | | | |
| Clyde Hill | | | | | | | | | | |
| Des Moines[6] | 1 | .03 | 151 | 145 | 247 | 4 | .43 | 954 | 919 | 2,490 |
| Duvall | | | | | | 1 | .24 | 3 | 3 | 11 |
| Enumclaw | 1 | .01 | 0 | 0 | 0 | 7 | .66 | 34 | 34 | 88 |
| Hunts Point | | | | | | | | | | |
| Issaquah | | | | | | 4 | .21 | 11 | 11 | 33 |
| Kent | 2 | .14 | 44 | 39 | 148 | 9 | .52 | 96 | 89 | 296 |
| Kirkland[6] | 3 | .03 | 0 | 0 | 0 | 6 | .81 | 55 | 52 | 245 |
| Lake Forest Pk | | | | | | 1 | .00 | 0 | 0 | 0 |
| Medina | | | | | | | | | | |
| Mercer Island | | | | | | | | | | |
| Normandy Park | 1 | .20 | 69 | 65 | 184 | 3 | .23 | 82 | 78 | 243 |
| North Bend | | | | | | 1 | .03 | 6 | 6 | 6 |
| Pacific | | | | | | | | | | |
| Redmond | 4 | .02 | 0 | 0 | 0 | 11 | .32 | 11 | 11 | 40 |
| Renton | 3 | .17 | 33 | 32 | 93 | 6 | .22 | 64 | 57 | 184 |
| Seattle | | | | | | | | | | |
| Skykomish | | | | | | | | | | |
| Snoqualmie | 1 | .01 | 0 | 0 | 0 | 2 | .01 | 0 | 0 | 0 |
| Tukwila | 1 | .00 | 1 | 1 | 1 | 4 | .02 | 3 | 2 | 4 |
| Yarrow Point | | | | | | | | | | |

# TABLE 5
## ANNEXATIONS BY CITIES & TOWNS
## STATE OF WASHINGTON
### APPROVED BY THE OFFICE OF PROGRAM PLANNING AND FISCAL MANAGEMENT

| Municipality by County by District | Annexations Approved Between April 2, 1975-April 1, 1976 | | | | | Annexations Approved Between April 2, 1970-April 1, 1976 | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | No. of (2) Parcels | Area in (1) Sq. Miles | Dwelling Units Total | Dwelling Units Occupied | Annexed Pop. | No. of (2) Parcels | Area in (1) Sq. Miles | Dwelling Units Total | Dwelling Units Occupied | Annexed Pop. |
| KITSAP | 3 | .03 | 14 | 14 | 38 | 19 | 8.98 | 97 | 92 | 287 |
| Bremerton | 2 | .03 | 3 | 3 | 12 | 5 | 8.09 | 8 | 7 | 26 |
| Port Orchard | | | | | | 3 | .08 | 6 | 6 | 18 |
| Poulsbo | 1 | .01 | 11 | 11 | 26 | 9 | .65 | 77 | 73 | 216 |
| Winslow | | | | | | 2 | .16 | 6 | 6 | 27 |
| KITTITAS | 1 | .01 | 1 | 1 | 4 | 12 | .16 | 23 | 23 | 57 |
| Cle Elum | | | | | | | | | | |
| Ellensburg | 1 | .01 | 1 | 1 | 4 | 9 | .15 | 20 | 20 | 52 |
| Kittitas | | | | | | 2 | .01 | 1 | 1 | 3 |
| Roslyn | | | | | | 1 | .00 | 2 | 2 | 2 |
| S. Cle Elum | | | | | | | | | | |
| KLICKITAT | 2 | .05 | 2 | 2 | 6 | 11 | .27 | 28 | 27 | 82 |
| Bingen | 1 | .02 | 2 | 2 | 6 | 1 | .02 | 2 | 2 | 6 |
| Goldendale | 1 | .03 | 0 | 0 | 0 | 7 | .23 | 4 | 3 | 11 |
| White Salmon | | | | | | 3 | .03 | 22 | 22 | 65 |
| LEWIS[4,7] | 10 | .10 | 17 | 14 | 39 | 17 | 1.04 | 142 | 134 | 493 |
| Centralia | 2 | .01 | 1 | 1 | 4 | 5 | .44 | 114 | 109 | 290 |
| Chehalis[8] | 5 | .08 | 15 | 12 | 33 | 6 | .60 | 22 | 19 | 181 |
| Morton[7] | 2 | .02 | 0 | 0 | 0 | 3 | .03 | 3 | 3 | 16 |
| Mossyrock | | | | | | | | | | |
| Napavine | | | | | | | | | | |
| Pe Ell | | | | | | | | | | |
| Toledo | | | | | | 1 | .01 | 0 | 0 | 0 |
| Vader | | | | | | - | .05 | 0 | 0 | 0 |
| Winlock | 1 | .00 | 1 | 1 | 2 | 2 | .01 | 3 | 3 | 6 |
| LINCOLN | 1 | .01 | 1 | 1 | 2 | 2 | .04 | 20 | 20 | 62 |
| Almira | | | | | | | | | | |
| Creston | | | | | | | | | | |
| Davenport | | | | | | | | | | |
| Harrington | 1 | .01 | 1 | 1 | 2 | 1 | .01 | 1 | 1 | 2 |
| Odessa | | | | | | | | | | |
| Reardan | | | | | | | | | | |
| Sprague | | | | | | | | | | |
| Wilbur | | | | | | 1 | .04 | 19 | 19 | 60 |
| MASON | 1 | .10 | 0 | 0 | 0 | 7 | .48 | 12 | 10 | 32 |
| Shelton | 1 | .10 | 0 | 0 | 0 | 7 | .48 | 12 | 10 | 32 |
| OKANOGAN | 2 | .01 | 0 | 0 | 0 | 21 | .14 | 34 | 34 | 110 |
| Brewster | | | | | | 2 | .01 | 1 | 1 | 4 |
| Conconully | | | | | | | | | | |
| Coulee Dam | | | | | | | | | | |
| Elmer City | | | | | | | | | | |
| Nespelem | | | | | | | | | | |
| Okanogan | 2 | .01 | 0 | 0 | 0 | 4 | .05 | 5 | 5 | 15 |
| Omak | | | | | | 11 | .06 | 21 | 21 | 73 |
| Oroville | | | | | | | | | | |
| Pateros | | | | | | 1 | .00 | 5 | 5 | 11 |
| Riverside | | | | | | | | | | |
| Tonasket | | | | | | 3 | .01 | 2 | 2 | 7 |
| Twisp | | | | | | | | | | |
| Winthrop | | | | | | | | | | |
| PACIFIC | 1 | .08 | 0 | 0 | 0 | 4 | .10 | 0 | 0 | 0 |
| Ilwaco | 1 | .08 | 0 | 0 | 0 | 3 | .10 | 0 | 0 | 0 |
| Long Beach | | | | | | 1 | .00 | 0 | 0 | 0 |
| Raymond | | | | | | | | | | |
| South Bend | | | | | | | | | | |
| PEND OREILLE[3] | 1 | .02 | 0 | 0 | 0 | 5 | .04 | 1 | 1 | 2 |
| Cusick | | | | | | | | | | |
| Ione | | | | | | | | | | |
| Metaline | | | | | | | | | | |
| Metaline Falls | | | | | | | | | | |
| Newport[3] | 1 | .02 | 0 | 0 | 0 | 5 | .04 | 1 | 1 | 2 |

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|---|---|---|---|---|---|---|---|---|---|---|
| | No. of Parcels | Area in (1) Sq. Miles | Dwelling Units Total | Dwelling Units Occupied | Annexed Pop. | No. of Parcels | Area in (1) Sq. Miles | Dwelling Units Total | Dwelling Units Occupied | Annexed Pop. |
| PIERCE | 3 | .19 | 1 | 0 | 0 | 21 | 5.93 | 125 | 112 | 349 |
| Bonney Lake | 1 | .02 | 0 | 0 | 0 | 1 | .02 | 0 | 0 | 0 |
| Buckley | | | | | | 1 | .04 | 0 | 0 | 0 |
| Carbonado | | | | | | | | | | |
| Du Pont | | | | | | 2 | 5.01 | 2 | 2 | 7 |
| Eatonville | | | | | | | | | | |
| Fife | | | | | | 1 | .01 | 0 | 0 | 0 |
| Fircrest | | | | | | 1 | .01 | 0 | 0 | 0 |
| Gig Harbor | 1 | .01 | 0 | 0 | 0 | 7 | .06 | 6 | 6 | 16 |
| Milton | | | | | | | | | | |
| Orting | | | | | | | | | | |
| Puyallup | | | | | | 1 | .01 | 0 | 0 | 0 |
| Roy | | | | | | | | | | |
| Ruston | | | | | | | | | | |
| South Prairie | | | | | | | | | | |
| Steilacoom | | | | | | 2 | .56 | 58 | 51 | 178 |
| Sumner | 1 | .17 | 1 | 0 | 0 | 1 | .17 | 1 | 0 | 0 |
| Tacoma | | | | | | 4 | .05 | 58 | 53 | 148 |
| Wilkeson | | | | | | | | | | |
| SAN JUAN | 1 | .00 | 1 | 0 | 0 | 3 | .01 | 1 | 0 | 0 |
| Friday Harbor | 1 | .00 | 1 | 0 | 0 | 3 | .01 | 1 | 0 | 0 |
| SKAGIT | 8 | .96 | 59 | 56 | 160 | 29 | 2.39 | 152 | 145 | 411 |
| Anacortes | | | | | | | | | | |
| Burlington | 2 | .11 | 9 | 9 | 22 | 4 | .13 | 10 | 10 | 26 |
| Concrete | | | | | | 1 | .09 | 0 | 0 | 0 |
| Hamilton | | | | | | | | | | |
| La Conner | | | | | | 1 | .09 | 1 | 1 | 2 |
| Lyman | | | | | | | | | | |
| Mount Vernon | 6 | .85 | 50 | 47 | 138 | 21 | 2.07 | 141 | 134 | 383 |
| Sedro Woolley | | | | | | 2 | .02 | 0 | 0 | 0 |
| SKAMANIA[5] | 5 | 1.59 | 66 | 48 | 120 | 11 | 1.94 | 111 | 93 | 260 |
| N. Bonneville[5] | 4 | 1.59 | 65 | 47 | 117 | 6 | 1.77 | 94 | 76 | 197 |
| Stevenson | 1 | .00 | 1 | 1 | 3 | 5 | .17 | 17 | 17 | 63 |
| SNOHOMISH[5] | 17 | .81 | 172 | 172 | 411 | 88 | 3.15 | 1,169 | 1,099 | 3,639 |
| Arlington | 1 | .66 | 108 | 108 | 282 | 4 | .86 | 113 | 112 | 294 |
| Brier | | | | | | | | | | |
| Darrington | | | | | | 1 | .01 | 0 | 0 | 0 |
| Edmonds[5] | 5 | .01 | 0 | 0 | 0 | 13 | .18 | 277 | 265 | 840 |
| Everett | | | | | | 2 | .51 | 224 | 200 | 694 |
| Gold Bar | | | | | | | | | | |
| Granite Falls | | | | | | 1 | .02 | 0 | 0 | 0 |
| Index | | | | | | | | | | |
| Lake Stevens | 1 | .00 | 0 | 0 | 0 | 2 | .01 | 2 | 2 | 9 |
| Lynnwood[5] | 2 | .00 | 2 | 2 | 7 | 13 | .59 | 417 | 393 | 1,448 |
| Marysville[5] | 4 | .06 | 49 | 49 | 87 | 9 | .46 | 51 | 51 | 93 |
| Monroe | 1 | .00 | 2 | 2 | 6 | 9 | .14 | 5 | 4 | 9 |
| Mountlake Terrace | | | | | | 18 | .13 | 25 | 20 | 75 |
| Mukilteo | | | | | | | | | | |
| Snohomish | 2 | .07 | 11 | 11 | 29 | 7 | .13 | 31 | 31 | 102 |
| Stanwood | 1 | .00 | 0 | 0 | 0 | 6 | .04 | 3 | 1 | 2 |
| Sultan | | | | | | 2 | .06 | 11 | 11 | 37 |
| Woodway | | | | | | 1 | .02 | 10 | 9 | 36 |
| SPOKANE | 1 | .01 | 18 | 16 | 24 | 11 | .82 | 52 | 48 | 92 |
| Airway Hts. | | | | | | | | | | |
| Cheney | | | | | | 5 | .58 | 25 | 25 | 50 |
| Deer Park | 1 | .01 | 18 | 16 | 24 | 3 | .19 | 24 | 21 | 35 |
| Fairfield | | | | | | 1 | .00 | 0 | 0 | 0 |
| Latah | | | | | | | | | | |
| Medical Lake | | | | | | | | | | |
| Millwood | | | | | | | | | | |
| Rockford | | | | | | | | | | |
| Spangle | | | | | | | | | | |
| Spokane | | | | | | 2 | .04 | 3 | 2 | 7 |
| Waverly | | | | | | | | | | |

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|---|---|---|---|---|---|---|---|---|---|---|
| | No. of (2) Parcels | Area in (1) Sq. Miles | Dwelling Units Total | Dwelling Units Occupied | Annexed Pop. | No. of (2) Parcels | Area in (1) Sq. Miles | Dwelling Units Total | Dwelling Units Occupied | Annexed Pop. |
| STEVENS | 2 | .04 | 3 | 3 | 7 | 14 | .29 | 48 | 48 | 126 |
| Chewelah | | | | | | 3 | .17 | 8 | 8 | 28 |
| Colville | 2 | .04 | 3 | 3 | 7 | 11 | .12 | 40 | 40 | 98 |
| Kettle Falls | | | | | | | | | | |
| Marcus | | | | | | | | | | |
| Northport | | | | | | | | | | |
| Springdale | | | | | | | | | | |
| THURSTON* | 3 | 1.85 | 16 | 15 | 74 | 49 | 3.60 | 288 | 265 | 746 |
| Bucoda | | | | | | | | | | |
| Lacey | | | | | | 3 | .19 | 0 | 0 | 0 |
| Olympia* | 1 | .00 | 0 | 0 | 0 | 34 | 1.26 | 247 | 229 | 597 |
| Rainier | | | | | | 2 | .03 | 0 | 0 | 0 |
| Tenino | | | | | | | | | | |
| Tumwater | 2 | 1.84 | 16 | 15 | 74 | 8 | 1.88 | 22 | 18 | 82 |
| Yelm | | | | | | 2 | .23 | 19 | 18 | 67 |
| WAHKIAKUM | | | | | | | | | | |
| Cathlamet | | | | | | | | | | |
| WALLA WALLA* | 5 | .01 | 0 | 0 | 0 | 57 | 3.18 | 137 | 132 | 454 |
| College Place | 3 | .01 | 0 | 0 | 0 | 14 | .13 | 61 | 60 | 180 |
| Prescott | | | | | | | | | | |
| Waitsburg | | | | | | 1 | .01 | 5 | 5 | 10 |
| Walla Walla* | 2 | .00 | 0 | 0 | 0 | 42 | 3.05 | 71 | 67 | 264 |
| WHATCOM | | | | | | 14 | 5.32 | 147 | 140 | 505 |
| Bellingham | | | | | | 1 | 1.14 | 1 | 1 | 2 |
| Blaine | | | | | | 3 | 2.83 | 0 | 0 | 0 |
| Everson | | | | | | 4 | .09 | 1 | 1 | 5 |
| Ferndale | | | | | | 1 | .25 | 25 | 24 | 94 |
| Lynden | | | | | | 5 | 1.02 | 120 | 114 | 404 |
| Nooksack | | | | | | | | | | |
| Sumas | | | | | | | | | | |
| WHITMAN | 4 | .05 | 0 | 0 | 0 | 16 | .68 | 60 | 59 | 133 |
| Albion | | | | | | | | | | |
| Colfax | | | | | | 3 | .13 | 45 | 45 | 81 |
| Colton | | | | | | 1 | .00 | 1 | 0 | 0 |
| Endicott | | | | | | | | | | |
| Farmington | | | | | | | | | | |
| Garfield | | | | | | | | | | |
| La Crosse | | | | | | | | | | |
| Lamont | | | | | | | | | | |
| Malden | | | | | | | | | | |
| Oakesdale | | | | | | | | | | |
| Palouse | | | | | | | | | | |
| Pullman | 2 | .03 | 0 | 0 | 0 | 10 | .53 | 14 | 14 | 52 |
| Rosalia | | | | | | | | | | |
| St. John | 2 | .02 | 0 | 0 | 0 | 2 | .02 | 0 | 0 | 0 |
| Tekoa | | | | | | | | | | |
| Uniontown | | | | | | | | | | |
| YAKIMA | 18 | .83 | 691 | 669 | 2,155 | 86 | 5.85 | 1,191 | 1,144 | 3,616 |
| Grandview | 3 | .10 | 76 | 73 | 277 | 11 | 2.66 | 110 | 106 | 383 |
| Granger | | | | | | | | | | |
| Harrah | | | | | | | | | | |
| Mabton | | | | | | | | | | |
| Moxee City | | | | | | 1 | .01 | 1 | 0 | 0 |
| Naches | 1 | .01 | 0 | 0 | 0 | 3 | .01 | 15 | 15 | 33 |
| Selah | 4 | .04 | 2 | 2 | 4 | 12 | .64 | 16 | 16 | 56 |
| Sunnyside | 1 | .01 | 1 | 1 | 2 | 14 | .28 | 39 | 37 | 128 |
| Tieton | | | | | | | | | | |
| Toppenish | 1 | .00 | 0 | 0 | 0 | 5 | .10 | 1 | 1 | 8 |
| Union Gap | | | | | | 7 | .97 | 185 | 171 | 518 |
| Wapato | | | | | | | | | | |
| Yakima | 8 | .67 | 612 | 593 | 1,872 | 33 | 1.18 | 824 | 798 | 2,487 |
| Zillah | | | | | | | | | | |

FOOTNOTES:

[1]Detail may not sum to total due to rounding.

[2]Parcels added by a municipality prior to January 1, 1970 are not included in this report as they were included in the 1970 Federal Census.

[3]Pend Oreille County, City of Newport: A parcel was annexed that included 7.19 acres located in Bonner County, Idaho; as this area is not located in Washington, the 7.19 acres are not included in the area total for Newport or Pend Oreille County.

[4]Thurston County, City of Olympia: A portion of a road was given to Olympia by Thurston County by means of Quit Claim Deed; this was added to the city 11-8-71 and approved by this Office 2-28-74. This parcel is not included in this report as the action taken was not an annexation.

[5]Street, road or highway annexations included:

Benton County
- West Richland - one parcel, approved 8-15-74

Douglas County
- East Wenatchee - one parcel, approved 3-31-76

Ferry County
- Republic - one parcel, approved 5-26-71

Grant County
- Ephrata - one parcel, approved 2-25-75

King County
- Bellevue - one parcel was a street deletion, approved 12-23-71 with -0.26 acres

Skamania County
- North Bonneville - one parcel, approved 11-17-75

Snohomish County
- Edmonds - one parcel, approved 7-16-70; five parcels, approved 2-23-76
- Lynnwood - one parcel, approved 7-15-71
- Marysville - one parcel, approved 11-27-70

[6]Population in group quarters included:

Asotin County
- Clarkston - one parcel contained a population of 13 in group quarters (approved 2-26-73)

Clallam County
- Sequim - one parcel contained a population of 20 in group quarters (approved 2-28-74)

Clark County
- Vancouver - one parcel contained a population of 109 in group quarters (approved 8-28-74)

King County
- Des Moines - one parcel contained a population of 494 in group quarters (approved 2-19-71)
- Des Moines - one parcel contained a population of 101 in group quarters (approved 11-26-74)
- Kirkland - one parcel contained a population of 130 in group quarters (approved 3-15-74)

Lewis County
- Chehalis - one parcel contained a population of 128 in group quarters (approved 11-24-72)

Walla Walla County
- Walla Walla - one parcel contained a population of 77 in group quarters (approved 5-5-72)

[7]Lewis County, Town of Morton: Ordinance Number 248, approved 8-11-75, repeals all or parts of Ordinance Numbers 213, 225, and 245; there is no population adjustment as the area containing population was already included in the population estimate for 1974. There are 10.04 additional acres in this parcel.

TABLE 6

OFFICIAL APRIL 1 POPULATION OF SELECTED ETHNIC CATEGORIES
STATE OF WASHINGTON
1970 TO 1976

| | TOTAL POPULATION | | WHITE EXCLUDING SPANISH SURNAME | | SPANISH SURNAME[1] | | BLACK | | INDIAN | | ASIAN[2] | | OTHER | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 1970 | 1976 | 1970 | 1976 | 1970 | 1976 | 1970 | 1976 | 1970 | 1976 | 1970 | 1976 | 1970 | 1976 |
| STATE | 3,413,250 | 3,571,591 | 3,184,313 | 3,279,891 | 70,746 | 89,300 | 71,331 | 86,800 | 33,400 | 44,100 | 44,088 | 60,000 | 9,372 | 11,500 |
| Adams | 12,014 | 13,709 | 10,199 | 11,319 | 1,601 | 2,125 | 46 | 65 | 33 | 40 | 67 | 90 | 68 | 70 |
| Asotin | 13,799 | 14,800 | 13,587 | 14,520 | 97 | 140 | † | † | 71 | 85 | † | † | † | † |
| Benton | 67,540 | 78,700 | 64,559 | 74,775 | 1,897 | 2,425 | 437 | 580 | 225 | 305 | 228 | 410 | 194 | 205 |
| Chelan | 41,103 | 41,100 | 40,344 | 40,050 | 248 | 400 | 42 | 60 | 281 | 320 | 70 | 145 | 118 | 125 |
| Clallam | 34,770 | 39,800 | 32,888 | 37,240 | 240 | 350 | 53 | 120 | 1,366 | 1,775 | 150 | 225 | 73 | 90 |
| Clark | 128,454 | 154,300 | 125,955 | 150,005 | 1,010 | 1,500 | 569 | 1,000 | 398 | 845 | 371 | 735 | 151 | 215 |
| Columbia | 4,439 | 4,500 | 3,949 | 3,925 | 469 | 550 | † | † | † | † | † | † | † | † |
| Cowlitz | 68,616 | 71,600 | 67,180 | 69,425 | 639 | 1,000 | 109 | 150 | 357 | 425 | 209 | 445 | 122 | 155 |
| Douglas | 16,787 | 19,000 | 16,476 | 18,605 | 104 | 175 | † | 25 | 115 | 105 | 45 | 66 | 31 | 35 |
| Ferry | 3,655 | 4,300 | 2,888 | 3,310 | 35 | 35 | 84 | † | 613 | 915 | † | † | 28 | 25 |
| Franklin | 25,816 | 27,500 | 22,705 | 23,345 | 1,300 | 2,025 | 1,388 | 1,600 | 105 | 135 | 138 | 215 | 180 | 180 |
| Garfield | 2,911 | 2,900 | 2,904 | 2,890 | † | † | † | † | † | † | † | † | † | † |
| Grant | 41,881 | 43,900 | 36,362 | 37,805 | 3,922 | 4,500 | 656 | 660 | 376 | 290 | 422 | 495 | 143 | 150 |
| Grays Harbor | 59,553 | 60,500 | 57,033 | 57,240 | 625 | 775 | 36 | 40 | 1,465 | 1,955 | 260 | 335 | 134 | 155 |
| Island | 27,011 | 33,500 | 25,634 | 31,585 | 515 | 675 | 272 | 375 | 68 | 130 | 383 | 530 | 139 | 205 |
| Jefferson | 10,661 | 11,800 | 10,223 | 11,275 | 35 | 75 | 28 | 35 | 320 | 340 | 36 | 50 | † | 25 |
| King | 1,159,375 | 1,155,700 | 1,057,980 | 1,028,535 | 20,952 | 26,400 | 40,600 | 48,150 | 7,393 | 8,935 | 29,153 | 39,600 | 3,297 | 4,080 |
| Kitsap | 101,732 | 118,600 | 96,326 | 111,135 | 1,369 | 2,000 | 1,451 | 2,000 | 913 | 1,220 | 1,350 | 1,850 | 323 | 395 |
| Kittitas | 25,039 | 25,500 | 24,304 | 24,565 | 317 | 440 | 71 | 120 | 105 | 100 | 174 | 200 | 68 | 75 |
| Klickitat | 12,138 | 13,200 | 11,604 | 12,545 | 154 | 200 | † | 25 | 279 | 320 | 67 | 80 | † | 30 |
| Lewis | 45,467 | 48,600 | 44,981 | 47,855 | 95 | 200 | 39 | 60 | 242 | 305 | 67 | 115 | 43 | 65 |
| Lincoln | 9,572 | 9,500 | 9,375 | 9,270 | 94 | 130 | † | † | 81 | 70 | † | † | † | † |
| Mason | 20,918 | 24,300 | 20,028 | 23,010 | 192 | 275 | 95 | 120 | 515 | 785 | 64 | 80 | † | 30 |
| Okanogan | 25,867 | 26,900 | 23,555 | 23,540 | 146 | 225 | 73 | 75 | 1,999 | 2,960 | † | 25 | 73 | 75 |
| Pacific | 15,796 | 15,800 | 15,406 | 15,290 | 124 | 175 | † | 35 | 163 | 200 | 58 | 70 | 25 | 30 |
| Pend Oreille | 6,025 | 6,900 | 5,837 | 6,655 | † | 40 | † | † | 135 | 160 | † | 30 | † | † |
| Pierce | 412,344 | 420,700 | 374,463 | 374,040 | 9,242 | 11,335 | 18,517 | 22,500 | 3,351 | 4,085 | 5,387 | 6,710 | 1,384 | 2,030 |
| San Juan | 3,856 | 5,700 | 3,809 | 5,620 | † | † | † | † | 25 | 25 | † | † | † | † |
| Skagit | 52,381 | 54,100 | 50,075 | 51,315 | 1,295 | 1,600 | 45 | 100 | 650 | 740 | 134 | 160 | 182 | 185 |
| Skamania | 5,845 | 5,800 | 5,713 | 5,645 | † | 25 | † | † | 83 | 100 | † | † | † | † |
| Snohomish | 265,236 | 270,100 | 257,537 | 259,745 | 3,226 | 4,100 | 1,012 | 1,650 | 2,105 | 2,600 | 937 | 1,510 | 419 | 495 |
| Spokane | 287,487 | 300,600 | 277,280 | 287,030 | 2,894 | 4,050 | 2,989 | 3,700 | 1,988 | 2,695 | 1,821 | 2,495 | 515 | 630 |
| Stevens | 17,405 | 22,900 | 16,374 | 21,340 | 146 | 200 | † | 30 | 821 | 1,275 | † | 25 | 30 | 30 |
| Thurston | 76,894 | 94,300 | 74,796 | 90,965 | 687 | 1,000 | 207 | 800 | 582 | 845 | 393 | 600 | 227 | 290 |
| Wahkiakum | 3,592 | 3,682 | 3,525 | 3,617 | † | † | † | † | 49 | 50 | † | † | † | † |
| Walla Walla | 42,176 | 43,000 | 40,088 | 40,395 | 1,077 | 1,500 | 481 | 500 | 171 | 180 | 229 | 285 | 130 | 140 |
| Whatcom | 81,983 | 90,000 | 78,334 | 85,140 | 956 | 1,300 | 201 | 325 | 1,949 | 2,495 | 310 | 485 | 233 | 255 |
| Whitman | 37,900 | 40,500 | 36,503 | 38,665 | 436 | 575 | 164 | 280 | 102 | 110 | 551 | 700 | 144 | 170 |
| Yakima | 145,212 | 153,300 | 123,532 | 126,660 | 14,560 | 16,750 | 1,571 | 1,750 | 3,886 | 6,175 | 887 | 1,170 | 776 | 795 |

[1]Derived from the persons of Spanish language in the 1970 Census.
[2]Includes Japanese, Chinese, Filipino, Hawaiian, Korean, and Vietnamese.
†Less than 25 people.
SOURCE: 1970 U.S. Census, 1976 estimate OPP&FM.

TABLE 7

ARMED FORCES STATION STRENGTH
FOR SELECTED COUNTIES
STATE OF WASHINGTON
1970 - 1976[1]

| | 1970 | 1971 | 1972 | 1973 | 1974 | 1975[2] | 1976[3] |
|---|---|---|---|---|---|---|---|
| STATE | 60,082 | 61,130 | 45,650 | 44,860 | 49,230 | 53,300 | 56,200 |
| Clallam | 585 | 560 | 560 | 550 | 540 | 520 | 520 |
| Franklin | 264 | 240 | 230 | 170 | 140 | 60 | 60 |
| Grays Harbor | 244 | 240 | 240 | 250 | 230 | 210 | 310 |
| Island | 4,960 | 4,300 | 4,860 | 5,510 | 5,470 | 5,520 | 6,020 |
| King | 3,464 | 3,120 | 3,120 | 3,120 | 3,330 | 3,020 | 2,920 |
| Kitsap | 5,132 | 2,830 | 2,750 | 3,360 | 3,790 | 7,920[2] | 8,920[3] |
| Pierce | 39,306 | 43,840 | 28,120 | 26,400 | 30,030 | 30,480 | 31,860 |
| Snohomish | 597 | 520 | 580 | 660 | 660 | 660 | 660 |
| Spokane | 4,315 | 4,380 | 4,530 | 4,250 | 4,420 | 4,360 | 4,360 |
| Thurston | 686 | 630 | 380 | 360 | 410 | 410 | 430 |
| Walla Walla | 205 | 150 | 110 | 100 | 70 | 10 | 10 |
| Whatcom | 324 | 320 | 170 | 130 | 140 | 130 | 130 |

[1]Corrected station strength count in April 1, 1970. Following years are estimated on the basis of July 1 station strength counts by the Department of Defense, and information provided by the large bases in Washington. Station strength count in counties with less than 100 Armed Forces personnel is reported by the Department of Defense as a miscellaneous total. This total of approximately 200-300 is proportionately distributed among the counties for which station strength figures are reported.

[2]Includes 4,576 naval personnel on board ships at the Puget Sound Naval Shipyard.

[3]Includes 5,564 naval personnel on board ships at the Puget Sound Naval Shipyard.

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TABLE 8

POPULATION 65 YEARS AND OVER[1], BY COUNTY
STATE OF WASHINGTON
1970 - 1976

| | Census 1970 | 1971 | 1972 | 1973 | 1974 | 1975 | 1976 |
|---|---|---|---|---|---|---|---|
| STATE | 320,712 | 327,690 | 334,840 | 342,920 | 351,480 | 363,730 | 374,510 |
| Adams | 857 | 880 | 1,010 | 1,140 | 1,190 | 1,230 | 1,260 |
| Asotin | 1,931 | 1,950 | 1,970 | 1,990 | 2,010 | 2,080 | 2,150 |
| Benton | 4,368 | 4,610 | 4,830 | 5,120 | 5,360 | 5,540 | 5,700 |
| Chelan | 5,216 | 5,250 | 5,340 | 5,540 | 5,730 | 5,940 | 6,120 |
| Clallam | 4,355 | 4,530 | 4,720 | 4,950 | 5,190 | 5,370 | 5,530 |
| Clark | 11,591 | 11,960 | 12,370 | 12,760 | 13,200 | 13,660 | 14,060 |
| Columbia | 668 | 670 | 660 | 680 | 690 | 720 | 740 |
| Cowlitz | 5,967 | 6,140 | 6,310 | 6,560 | 6,780 | 7,020 | 7,230 |
| Douglas | 1,496 | 1,600 | 1,680 | 1,760 | 1,780 | 1,830 | 1,880 |
| Ferry | 319 | 320 | 310 | 320 | 330 | 340 | 350 |
| Franklin | 1,689 | 1,770 | 1,800 | 1,860 | 1,950 | 2,020 | 2,080 |
| Garfield | 365 | 350 | 350 | 330 | 330 | 340 | 350 |
| Grant | 2,884 | 3,020 | 3,140 | 3,230 | 3,340 | 3,460 | 3,560 |
| Grays Harbor | 6,760 | 6,820 | 6,890 | 6,980 | 7,100 | 7,350 | 7,570 |
| Island | 2,465 | 2,580 | 2,810 | 3,010 | 3,200 | 3,290 | 3,370 |
| Jefferson | 1,413 | 1,470 | 1,520 | 1,590 | 1,700 | 1,750 | 1,800 |
| King | 101,358 | 103,270 | 105,230 | 107,300 | 109,780 | 113,620 | 117,000 |
| Kitsap | 9,949 | 10,240 | 10,520 | 10,800 | 11,100 | 11,470 | 11,800 |
| Kittitas | 2,261 | 2,280 | 2,300 | 2,350 | 2,400 | 2,480 | 2,560 |
| Klickitat | 1,378 | 1,400 | 1,420 | 1,440 | 1,470 | 1,530 | 1,570 |
| Lewis | 6,179 | 6,210 | 6,250 | 6,300 | 6,390 | 6,620 | 6,820 |
| Lincoln | 1,398 | 1,440 | 1,480 | 1,480 | 1,490 | 1,540 | 1,590 |
| Mason | 2,487 | 2,540 | 2,600 | 2,720 | 2,780 | 2,880 | 2,960 |
| Okanogan | 2,892 | 2,980 | 3,080 | 3,160 | 3,260 | 3,370 | 3,480 |
| Pacific | 2,415 | 2,470 | 2,510 | 2,560 | 2,610 | 2,690 | 2,770 |
| Pend Oreille | 836 | 840 | 860 | 880 | 890 | 930 | 960 |
| Pierce | 33,777 | 34,580 | 35,320 | 36,060 | 36,780 | 38,060 | 39,100 |
| San Juan | 767 | 800 | 830 | 870 | 890 | 920 | 950 |
| Skagit | 6,469 | 6,620 | 6,670 | 6,810 | 7,050 | 7,300 | 7,520 |
| Skamania | 506 | 520 | 540 | 560 | 570 | 580 | 600 |
| Snohomish | 19,537 | 20,140 | 20,630 | 21,250 | 21,960 | 22,720 | 23,380 |
| Spokane | 31,810 | 32,400 | 32,920 | 33,450 | 34,000 | 35,190 | 36,230 |
| Stevens | 2,227 | 2,300 | 2,320 | 2,320 | 2,350 | 2,430 | 2,500 |
| Thurston | 7,638 | 7,980 | 8,300 | 8,670 | 9,030 | 9,350 | 9,630 |
| Wahkiakum | 455 | 470 | 460 | 470 | 480 | 490 | 510 |
| Walla Walla | 5,396 | 5,440 | 5,530 | 5,640 | 5,740 | 5,940 | 6,110 |
| Whatcom | 9,564 | 9,490 | 9,610 | 9,850 | 10,070 | 10,430 | 10,740 |
| Whitman | 2,992 | 2,990 | 2,990 | 3,000 | 2,990 | 3,100 | 3,200 |
| Yakima | 16,077 | 16,370 | 16,760 | 17,160 | 17,520 | 18,150 | 18,690 |

[1]Estimates developed on the basis of change in federal medicare enrollment.

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# II

# COMPONENTS OF CHANGE AND OTHER INFORMATION

## TABLE 9

## COMPONENTS OF POPULATION CHANGE
## STATE OF WASHINGTON
## 1920 - 1975

(FIGURES IN THOUSANDS)

| | | | | ----------COMPONENTS OF CHANGE FROM PREVIOUS PERIOD------- | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | POPULATION CHANGE | | BIRTHS | | DEATHS | | NATURAL | NET MIGRATION | |
| APRIL 1, | POPULATION | NUMBER | PERCENT | NUMBER[1] | RATE[2] | NUMBER[1] | RATE[2] | INCREASE | NUMBER[1] | RATE[2] |
| Ten Year Intervals | | | | | | | | | | |
| 1920 | 1,356.6 | 214.6 | 18.8 | 227.7 | 167.8 | 122.4 | 90.2 | 105.2 | 109.4 | 80.6 |
| 1930 | 1,568.0 | 211.4 | 15.6 | 248.2 | 158.3 | 151.1 | 96.4 | 97.1 | 114.3 | 72.9 |
| 1940 | 1,736.2 | 168.2 | 10.7 | 233.6 | 134.5 | 176.9 | 101.9 | 56.7 | 111.5 | 64.2 |
| 1950 | 2,379.0 | 642.8 | 37.0 | 452.5 | 190.2 | 211.6 | 88.9 | 240.9 | 401.9 | 168.9 |
| 1960 | 2,853.2 | 474.3 | 19.9 | 625.9 | 219.4 | 241.9 | 84.8 | 384.1 | 90.2 | 31.6 |
| 1970 | 3,413.2 | 560.0 | 19.6 | 588.5 | 172.4 | 283.0 | 82.9 | 305.5 | 254.5 | 74.6 |
| Single Years | | | | | | | | | | |
| 1965 | 3,065.0 | 57.0 | 1.9 | 55.9 | 18.2 | 27.3 | 8.9 | 28.6 | 28.4 | 9.3 |
| 1966 | 3,125.0 | 60.0 | 2.0 | 52.2 | 16.7 | 28.1 | 9.0 | 24.0 | 36.0 | 11.5 |
| 1967 | 3,229.0 | 104.0 | 3.3 | 52.9 | 16.4 | 28.8 | 8.9 | 24.1 | 79.9 | 24.7 |
| 1968 | 3,336.0 | 107.0 | 3.3 | 54.9 | 16.4 | 30.1 | 9.0 | 24.8 | 82.2 | 24.6 |
| 1969 | 3,397.0 | 61.0 | 1.8 | 58.0 | 17.1 | 30.6 | 9.0 | 27.4 | 33.6 | 9.9 |
| 1970 | 3,413.2 | 16.2 | 0.5 | 59.9 | 17.6 | 30.0 | 8.8 | 30.0 | -13.7 | -4.0 |
| 1971 | 3,430.1 | 16.8 | 0.5 | 60.0 | 17.5 | 29.8 | 8.7 | 30.3 | -13.4 | -3.9 |
| 1972 | 3,418.8 | -11.3 | -0.3 | 53.1 | 15.5 | 30.4 | 8.9 | 22.7 | -34.0 | -9.9 |
| 1973 | 3,424.3 | 5.5 | 0.2 | 47.7 | 13.9 | 30.4 | 8.9 | 17.3 | -11.8 | -3.5 |
| 1974 | 3,448.1 | 23.8 | 0.7 | 48.2 | 14.0 | 29.9 | 8.7 | 18.2 | 5.6 | 1.6 |
| 1975 | 3,494.0 | 45.9 | 1.3 | 50.1 | 14.3 | 30.3 | 8.7 | 19.8 | 26.1 | 7.5 |
| 1976 | 3,571.6 | 77.6 | 2.2 | 51.7[3] | 14.5 | 30.5[3] | 8.5 | 21.2 | 56.4 | 15.8 |

[1]Calendar year figures for 1920 to 1940, April to April figures from 1950 to present. Figures may not add due to rounding.

[2]Rates per 1,000 population.

[3]Estimated

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TABLE 10

COMPONENTS OF POPULATION CHANGE BY COUNTY
STATE OF WASHINGTON
APRIL 1, 1970 TO APRIL 1, 1976

| | POPULATION | | | | COMPONENTS OF CHANGE | | | |
|---|---|---|---|---|---|---|---|---|
| | 1970 | 1976 | CHANGE NUMBER | CHANGE PERCENT | BIRTHS | DEATHS | NATURAL INCREASE | NET MIGRATION |
| STATE | 3,413,250 | 3,571,591 | 158,341 | 4.6 | 310,837 | 181,327 | 129,510 | 28,831 |
| Adams | 12,014 | 13,709* | 1,695 | 14.1 | 1,542 | 508 | 1,034 | 661 |
| Asotin | 13,799 | 14,800 | 1,001 | 7.3 | 1,330 | 1,041 | 289 | 712 |
| Benton | 67,540 | 78,700 | 11,160 | 16.5 | 6,433 | 2,784 | 3,649 | 7,511 |
| Chelan | 41,103 | 41,100 | -3 | - | 3,147 | 2,576 | 571 | -574 |
| Clallam | 34,770 | 39,800 | 5,030 | 14.5 | 3,625 | 2,399 | 1,226 | 3,804 |
| Clark | 128,454 | 154,300 | 25,846 | 20.1 | 13,980 | 6,897 | 7,083 | 18,763 |
| Columbia | 4,439 | 4,500 | 61 | 1.4 | 283 | 325 | -42 | 103 |
| Cowlitz | 68,616 | 71,600 | 2,984 | 4.3 | 7,068 | 3,459 | 3,609 | -625 |
| Douglas | 16,787 | 19,000 | 2,213 | 13.2 | 1,411 | 685 | 726 | 1,487 |
| Ferry | 3,655 | 4,300 | 645 | 17.6 | 425 | 183 | 242 | 403 |
| Franklin | 25,816 | 27,500 | 1,684 | 6.5 | 3,057 | 1,206 | 1,851 | -167 |
| Garfield | 2,911 | 2,900 | -11 | -0.4 | 237 | 179 | 58 | -69 |
| Grant | 41,881 | 43,900 | 2,019 | 4.8 | 4,592 | 1,916 | 2,676 | -657 |
| Grays Harbor | 59,553 | 60,500 | 947 | 1.6 | 5,627 | 4,097 | 1,530 | -583 |
| Island | 27,011 | 33,500 | 6,489 | 24.0 | 3,664 | 1,271 | 2,393 | 4,096 |
| Jefferson | 10,661 | 11,800 | 1,139 | 10.7 | 802 | 729 | 73 | 1,066 |
| King | 1,159,375 | 1,155,700 | -3,675 | -0.3 | 88,711 | 57,709 | 31,002 | -34,677 |
| Kitsap | 101,732 | 118,600 | 16,868 | 16.6 | 9,983 | 5,559 | 4,424 | 12,444 |
| Kittitas | 25,039 | 25,500 | 461 | 1.8 | 1,841 | 1,169 | 672 | -211 |
| Klickitat | 12,138 | 13,200 | 1,062 | 8.7 | 1,285 | 777 | 508 | 554 |
| Lewis | 45,467 | 48,600 | 3,133 | 6.9 | 4,514 | 3,228 | 1,286 | 1,847 |
| Lincoln | 9,572 | 9,500 | -72 | -0.8 | 707 | 661 | 46 | -118 |
| Mason | 20,918 | 24,300 | 3,382 | 16.2 | 1,816 | 1,256 | 560 | 2,822 |
| Okanogan | 25,867 | 26,900 | 1,033 | 4.0 | 2,606 | 1,679 | 927 | 106 |
| Pacific | 15,796 | 15,800 | 4 | - | 1,283 | 1,252 | 31 | -27 |
| Pend Oreille | 6,025 | 6,900 | 875 | 14.5 | 698 | 436 | 262 | 613 |
| Pierce | 412,344 | 420,700 | 8,356 | 2.0 | 41,260 | 20,351 | 20,909 | -12,553 |
| San Juan | 3,856 | 5,700 | 1,844 | 47.8 | 261 | 304 | -43 | 1,887 |
| Skagit | 52,381 | 54,100 | 1,719 | 3.3 | 4,704 | 3,431 | 1,273 | 446 |
| Skamania | 5,845 | 5,800 | -45 | -0.8 | 527 | 256 | 271 | -316 |
| Snohomish | 265,236 | 270,100 | 4,864 | 1.8 | 25,167 | 11,636 | 13,531 | -8,667 |
| Spokane | 287,487 | 300,600 | 13,113 | 4.6 | 28,862 | 17,563 | 11,299 | 1,814 |
| Stevens | 17,405 | 22,900 | 5,495 | 31.6 | 1,831 | 1,143 | 688 | 4,807 |
| Thurston | 76,894 | 94,300 | 17,406 | 22.6 | 8,026 | 4,161 | 3,865 | 13,541 |
| Wahkiakum | 3,592 | 3,682* | 90 | 2.5 | 340 | 252 | 88 | 2 |
| Walla Walla | 42,176 | 43,000 | 824 | 2.0 | 3,160 | 2,849 | 311 | 513 |
| Whatcom | 81,983 | 90,000 | 8,017 | 9.8 | 7,556 | 4,816 | 2,740 | 5,277 |
| Whitman | 37,900 | 40,500 | 2,600 | 6.9 | 2,905 | 1,508 | 1,397 | 1,203 |
| Yakima | 145,212 | 153,300 | 8,088 | 5.6 | 15,571 | 9,076 | 6,495 | 1,593 |

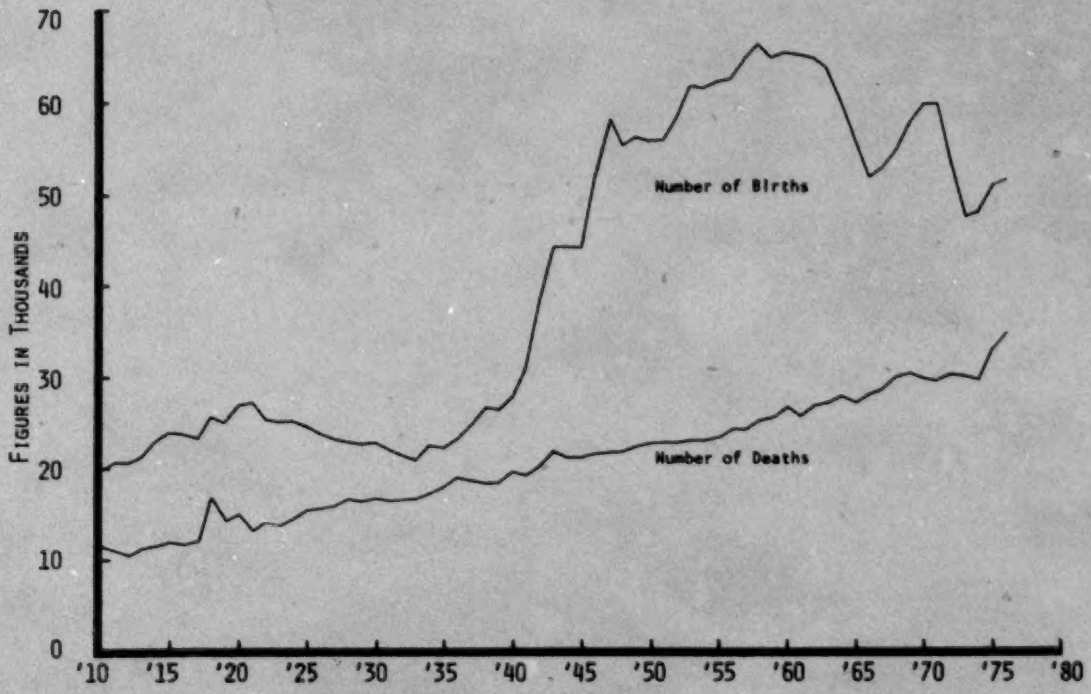
*Actual Census

FIGURE 1

NATURAL INCREASE TRENDS

STATE OF WASHINGTON

1910 - 1976




SOURCE: DSHS, VITAL STATISTICS SECTION -Calendar year data Prior to 1950.

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TABLE 11

GENERAL FERTILITY RATE[1]
STATE OF WASHINGTON
1930-1976

| Year | Females 15-44 | Live Births[2] | General Fertility Rate |
|---|---|---|---|
| 1930 | 358,525 | 23,019 | 64.2 |
| 1940 | 398,246 | 27,952 | 70.2 |
| 1950 | 512,005 | 55,755 | 108.9 |
| 1960 | 554,814 | 65,251 | 117.6 |
| 1965 | 603,200 | 55,879 | 92.6 |
| 1966 | 619,700 | 52,161 | 84.2 |
| 1967 | 648,900 | 52,897 | 81.5 |
| 1968 | 681,100 | 54,888 | 80.6 |
| 1969 | 701,100 | 58,012 | 82.7 |
| 1970 | 710,460 | 59,930 | 84.4 |
| 1971 | 720,400 | 60,031 | 83.3 |
| 1972 | 722,100 | 53,096 | 73.5 |
| 1973 | 732,000 | 47,697 | 65.2 |
| 1974 | 748,500 | 48,159 | 64.3 |
| 1975 | 769,200 | 50,127 | 65.2 |
| 1976 | 799,700 | 51,727[3] | 64.7 |

[1]Births per 1,000 women 15-44 years.

[2]Calendar year figures for 1930 to 1960, April to April figures for 1965 to present.

[3]Provisional figures.

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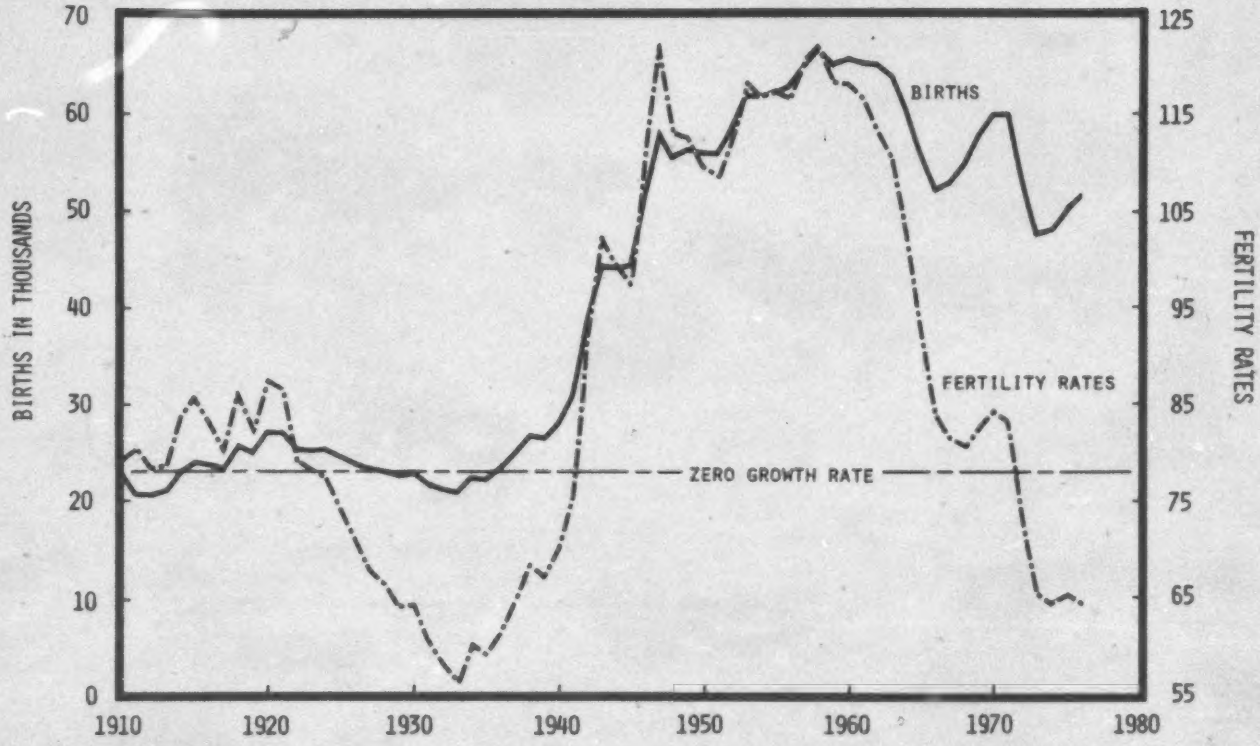
FIGURE 2

## A DEMOGRAPHIC ROLLER COASTER

## BIRTH AND FERTILITY RATES FOR WASHINGTON

## 1910 — 1980




- THE NUMBER OF BIRTHS IN WASHINGTON HAVE CONTINUED TO INCREASE FOR THE THIRD STRAIGHT YEAR, FROM 48,159 IN 1974, TO 50,127 IN 1975, TO 51,727 IN 1976. THESE INCREASES ARE DUE TO AN INCREASE IN THE NUMBER OF WOMEN OF CHILDBEARING AGE, NOT INCREASING FERTILITY RATES.

- THE GENERAL FERTILITY RATE IN WASHINGTON IS NOW 64.7, STILL SUBSTANTIALLY LOWER THAN THE RATE OF ABOUT 78.0 REQUIRED FOR POPULATION REPLACEMENT - ZERO GROWTH.

- EVEN IF FERTILITY RATES CONTINUED AT BELOW REPLACEMENT LEVEL, WITH NO MIGRATION TO WASHINGTON, THE STATE POPULATION WOULD CONTINUE TO GROW THROUGH 2,020 BY NATURAL INCREASE.

- THE CURRENT DECLINE IN FERTILITY CAN BE PARTLY ATTRIBUTED TO THE TREND AWAY FROM EARLY MARRIAGE AND EARLY CHILDBEARING:

  TODAY, 40 PERCENT OF THE WOMEN 20-24 YEARS ARE STILL SINGLE. THIS COMPARES TO 28 PERCENT STILL SINGLE IN THIS AGE GROUP IN 1960.

  IN 1975 57 PERCENT OF THE MARRIED WOMEN 20-24 YEARS OF AGE HAD ONE OR MORE CHILDREN. IN 1960, 76 PERCENT OF THE WOMEN IN THE AGE GROUP HAD ONE OR MORE CHILDREN.

- DECLINING FERTILITY IS ALSO DUE TO AN INCREASING PREFERENCE FOR THE TWO CHILD FAMILY. IN THE LAST SIX YEARS THE AVERAGE NUMBER OF BIRTHS EXPECTED BY AMERICAN WIVES 18-24 YEARS HAS DECLINED FROM 2.9 TO 2.2.

- AVERAGE LIFETIME BIRTH EXPECTATIONS OF 2.2 FOR YOUNG WIVES IMPLY AVERAGE LIFETIME BIRTHS OF 2.0 FOR YOUNG WOMEN OF ALL MARITAL CLASSES WHEN ALLOWANCES ARE MADE FOR OTHER WOMEN WHO NEVER MARRY AND FOR THE EFFECT OF DISRUPTED MARRIAGES. THIS IS SLIGHTLY BELOW THE AVERAGE OF 2.11 BIRTHS PER WOMAN REQUIRED FOR A STATIONARY POPULATION.

TABLE 12

NUMBER OF ABORTIONS BY AGE GROUP
STATE OF WASHINGTON
1971-1975

| Age Group | 1971[1] Number | 1972 Number | 1973 Number | 1974 Number | 1975 Number |
|---|---|---|---|---|---|
| Under 15 Years | 106 | 214 | 228 | 255 | 256 |
| 15-19 Years | 3,985 | 6,598 | 6,296 | 6,553 | 7,810 |
| 20-24 Years | 4,173 | 5,747 | 5,627 | 5,887 | 6,639 |
| 25-29 Years | 1,879 | 2,594 | 2,630 | 2,971 | 3,524 |
| 30-34 Years | 1,088 | 1,399 | 1,410 | 1,405 | 1,600 |
| 35-39 Years | 698 | 878 | 802 | 789 | 803 |
| 40 Years & Over | 322 | 327 | 323 | 313 | 330 |
| Unknown | -- | 10 | 3 | 12 | 1 |
| Total | 12,251 | 17,767 | 17,319 | 18,185 | 20,963 |

[1]In 1971 unknowns were 2,096; these are not included in this table.

TABLE 13

NUMBER OF ABORTIONS BY MARITAL STATUS
STATE OF WASHINGTON
1971-1975

| Marital Status | 1971 Number | 1972 Number | 1973 Number | 1974 Number | 1975 Number |
|---|---|---|---|---|---|
| Never | 8,087 | 10,447 | 10,286 | 10,661 | 12,827 |
| Currently | 4,152 | 4,721 | 4,580 | 4,892 | 5,423 |
| Formerly | 1,981 | 2,566 | 2,405 | 2,571 | 2,711 |
| Unknown | 127 | 33 | 48 | 61 | 2 |
| Total | 14,347 | 17,767 | 17,319 | 18,185 | 20,963 |

TABLE 14

NUMBER OF LIVE BIRTHS, ILLEGITIMATE LIVE BIRTHS
AND ILLEGITIMACY RATIO
STATE OF WASHINGTON
1965-1975

| Year | Live Births[1] (Resident) | Illegitimate Live Births[2] (Resident) | Illegitimate Live Births Per 1,000 Live Births |
|---|---|---|---|
| 1965 | 52,806 | 3,319 | 62.9 |
| 1966 | 51,777 | 3,665 | 70.8 |
| 1967 | 54,875 | 4,094 | 74.6 |
| 1968 | 57,206 | 4,643 | 81.2 |
| 1969 | 59,354 | 5,184 | 87.3 |
| 1970 | 60,499 | 5,592 | 92.4 |
| 1971 | 55,304 | 4,719 | 85.3 |
| 1972 | 48,250 | 4,093 | 84.8 |
| 1973 | 47,636 | 4,321 | 90.7 |
| 1974 | 50,096 | 4,729 | 94.4 |
| 1975 | 50,821 | 5,108 | 100.5 |

[1]Calendar year data.

[2]Births not conceived or born in wedlock.

TABLE 15

NUMBER OF INDUCED ABORTIONS, LIVE BIRTHS
AND RATIO OF INDUCED ABORTIONS PER 1,000 LIVE BIRTHS
SELECTED STATES

| STATE | YEAR | NUMBER OF INDUCED ABORTIONS | BIRTHS | RATIO PER 1,000 LIVE BIRTHS |
|---|---|---|---|---|
| California | 1968 | 5,018 | 339,221 | 14.8 |
| | 1969 | 15,339 | 352,937 | 43.8 |
| | 1970 | 65,369 | 362,652 | 180.7 |
| | 1971 | 116,749 | 329,826 | 354.0 |
| | 1972 | 138,584 | 306,375 | 452.3 |
| | 1973 | 131,870[4] | 297,834 | 442.8 |
| | 1974 | 135,762[4] | 311,668 | 435.6 |
| | 1975 | 143,000[1] | 317,607[3] | 450.2 |
| Colorado | 1968 | 521[2] | 36,842 | 14.1 |
| | 1969 | 1,000[2] | 39,189 | 25.5 |
| | 1970 | 2,581[2] | 41,480 | 62.2 |
| | 1971 | 4,273[2] | 40,360 | 105.9 |
| | 1972 | 5,383[2] | 38,585 | 139.5 |
| | 1973 | 7,451[2] | 38,507 | 193.5 |
| | 1974 | 9,027[2] | 39,036 | 231.2 |
| | 1975 | 9,744[3] | 39,991 | 243.7 |
| Oregon | 1969 | 1,437 | 34,486 | 40.8 |
| | 1970 | 7,196 | 35,800 | 201.0 |
| | 1971 | 6,984 | 33,344 | 209.5 |
| | 1972 | 7,143 | 31,308 | 228.2 |
| | 1973 | 7,447 | 30,902 | 241.0 |
| | 1974 | 8,794 | 32,506 | 270.5 |
| | 1975 | 10,641 | 33,352 | 319.1 |
| Washington | 1971 | 14,347 | 55,304 | 259.4 |
| | 1972 | 17,767 | 48,250 | 368.2 |
| | 1973 | 17,319 | 47,636 | 363.6 |
| | 1974 | 18,185 | 50,096 | 363.0 |
| | 1975 | 20,943 | 50,821 | 412.5 |

[1]Estimate
[2]Occurence Basis
[3]Provisional
[4]Does not Include Abortions Performed in Private Physician's Offices

FIGURE 3

RATIO OF ABORTIONS PER 1,000 LIVE BIRTHS
BY YEAR - SELECTED STATES

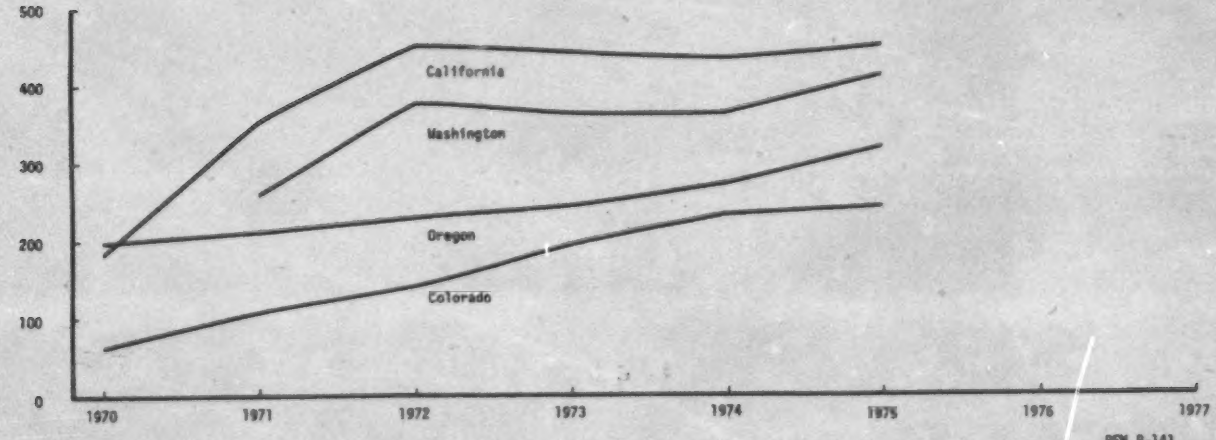



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TABLE 16

MARRIAGES & DIVORCES/DISSOLUTIONS
STATE OF WASHINGTON
1960-1975

| Year | April 1 Population State | Marriages[1] | Crude[2] Marriage Rate | Divorces[1] | Crude[2] Divorce Rate |
|---|---|---|---|---|---|
| 1960 | 2,853,214 | 28,230 | 9.9 | 9,146 | 3.2 |
| 1961 | 2,897,000 | 28,247 | 9.8 | 9,355 | 3.2 |
| 1962 | 2,948,000 | 29,778 | 10.1 | 9,829 | 3.3 |
| 1963 | 2,972,000 | 29,320 | 9.9 | 9,953 | 3.3 |
| 1964 | 3,008,000 | 29,777 | 9.9 | 10,864 | 3.6 |
| 1965 | 3,065,000 | 31,509 | 10.3 | 10,651 | 3.5 |
| 1966 | 3,125,000 | 34,567 | 11.1 | 11,307 | 3.6 |
| 1967 | 3,229,000 | 38,477 | 11.9 | 12,836 | 4.0 |
| 1968 | 3,336,000 | 40,640 | 12.2 | 15,806 | 4.7 |
| 1969 | 3,397,000 | 40,966 | 12.1 | 16,665 | 4.9 |
| 1970 | 3,413,250 | 41,310 | 12.1 | 17,881 | 5.2 |
| 1971 | 3,430,100 | 40,981 | 11.9 | 19,019 | 5.5 |
| 1972 | 3,418,800 | 41,618 | 12.2 | 20,534 | 6.0 |
| 1973 | 3,424,300 | 41,359 | 12.1 | 21,369 | 6.2 |
| 1974 | 3,448,100 | 41,607 | 12.1 | 23,756 | 6.9 |
| 1975 | 3,493,990 | 41,767 | 12.0 | 25,783 | 7.4 |

[1]Calendar year figures

[2]Marriages and divorces per 1,000 population

TABLE 17

# CORRECTED 1970 POPULATION
# BY COUNTY, BY FIVE YEAR AGE GROUPS[1]
# STATE OF WASHINGTON

| | Total | 0-4 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 | 45-49 | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85+ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| STATE TOTAL | 3,413,244 | 280,875 | 329,044 | 349,562 | 330,510 | 296,500 | 239,138 | 193,731 | 181,315 | 193,141 | 204,234 | 189,085 | 167,147 | 138,250 | 107,159 | 84,464 | 62,732 | 40,412 | 25,945 |
| ADAMS | 12,014 | 1,088 | 1,350 | 1,498 | 1,230 | 727 | 754 | 660 | 708 | 716 | 750 | 684 | 565 | 427 | 345 | 207 | 145 | 110 | 50 |
| ASOTIN | 13,799 | 1,076 | 1,380 | 1,530 | 1,308 | 748 | 698 | 723 | 739 | 781 | 775 | 774 | 702 | 634 | 562 | 510 | 368 | 295 | 196 |
| BENTON | 67,540 | 5,715 | 7,604 | 7,992 | 6,919 | 3,835 | 4,198 | 4,086 | 3,790 | 4,245 | 4,361 | 4,034 | 3,651 | 2,742 | 1,792 | 1,118 | 758 | 441 | 259 |
| CHELAN | 41,103 | 2,844 | 3,637 | 4,165 | 4,181 | 2,486 | 2,183 | 2,072 | 2,077 | 2,381 | 2,640 | 2,507 | 2,439 | 2,275 | 1,833 | 1,388 | 963 | 592 | 440 |
| CLALLAM | 34,770 | 2,669 | 3,311 | 3,614 | 3,196 | 2,151 | 2,019 | 1,808 | 1,764 | 1,874 | 2,057 | 2,129 | 2,048 | 1,775 | 1,603 | 1,176 | 768 | 476 | 332 |
| CLARK | 128,454 | 11,633 | 13,482 | 13,706 | 11,835 | 9,177 | 9,286 | 7,595 | 6,706 | 7,229 | 7,518 | 7,168 | 6,374 | 5,154 | 3,884 | 3,050 | 2,201 | 1,516 | 940 |
| COLUMBIA | 4,439 | 287 | 352 | 425 | 400 | 220 | 217 | 225 | 215 | 266 | 285 | 326 | 288 | 265 | 214 | 193 | 114 | 82 | 65 |
| COWLITZ | 68,616 | 6,309 | 7,049 | 7,221 | 6,559 | 5,023 | 4,737 | 3,861 | 3,677 | 3,944 | 4,032 | 3,788 | 3,499 | 2,950 | 2,091 | 1,584 | 1,218 | 685 | 389 |
| DOUGLAS | 16,787 | 1,293 | 1,736 | 1,931 | 1,655 | 920 | 1,025 | 1,022 | 1,023 | 1,026 | 995 | 1,006 | 913 | 746 | 541 | 400 | 289 | 161 | 105 |
| FERRY | 3,655 | 301 | 366 | 403 | 468 | 196 | 229 | 213 | 178 | 175 | 223 | 210 | 203 | 171 | 121 | 85 | 61 | 34 | 18 |
| FRANKLIN | 25,816 | 2,253 | 2,637 | 3,132 | 2,898 | 1,814 | 1,536 | 1,244 | 1,376 | 1,656 | 1,752 | 1,622 | 1,261 | 946 | 589 | 457 | 345 | 185 | 113 |
| GARFIELD | 2,911 | 161 | 274 | 353 | 306 | 86 | 129 | 141 | 178 | 161 | 213 | 213 | 205 | 126 | 104 | 86 | 88 | 52 | 35 |
| GRANT | 41,881 | 3,696 | 4,730 | 5,291 | 4,614 | 2,540 | 2,364 | 2,257 | 2,276 | 2,553 | 2,622 | 2,434 | 2,098 | 1,522 | 1,096 | 812 | 484 | 291 | 201 |
| GRAYS HARBOR | 59,553 | 4,987 | 5,655 | 6,060 | 5,721 | 3,898 | 3,579 | 3,052 | 2,881 | 3,308 | 3,566 | 3,561 | 3,620 | 2,905 | 2,232 | 1,818 | 1,296 | 893 | 521 |
| ISLAND | 27,011 | 2,334 | 2,730 | 2,677 | 2,240 | 3,359 | 1,931 | 1,730 | 1,344 | 1,206 | 1,456 | 1,315 | 1,148 | 1,076 | 963 | 656 | 456 | 234 | 156 |
| JEFFERSON | 10,661 | 734 | 930 | 1,103 | 1,070 | 572 | 595 | 491 | 512 | 601 | 644 | 608 | 696 | 692 | 543 | 395 | 272 | 119 | 84 |
| KING | 1,159,369 | 95,118 | 109,433 | 114,458 | 102,762 | 102,397 | 91,866 | 71,213 | 64,105 | 67,640 | 73,761 | 65,394 | 55,825 | 44,039 | 33,277 | 26,185 | 19,910 | 13,364 | 8,622 |
| KITSAP | 101,732 | 8,120 | 9,316 | 9,773 | 9,514 | 9,743 | 6,773 | 5,497 | 5,208 | 5,618 | 6,217 | 6,037 | 5,374 | 4,593 | 3,569 | 2,672 | 1,843 | 1,136 | 724 |
| KITTITAS | 25,039 | 1,678 | 1,790 | 1,952 | 3,254 | 4,929 | 1,661 | 1,128 | 950 | 1,035 | 1,125 | 1,169 | 1,157 | 950 | 741 | 595 | 479 | 284 | 162 |
| KLICKITAT | 12,138 | 943 | 1,217 | 1,372 | 1,177 | 599 | 704 | 631 | 667 | 638 | 630 | 778 | 751 | 653 | 475 | 366 | 258 | 156 | 123 |
| LEWIS | 45,467 | 3,511 | 4,225 | 4,773 | 4,439 | 2,649 | 2,474 | 2,267 | 2,221 | 2,401 | 2,788 | 2,678 | 2,584 | 2,278 | 1,955 | 1,648 | 1,239 | 805 | 532 |
| LINCOLN | 9,572 | 665 | 816 | 952 | 842 | 407 | 485 | 495 | 505 | 503 | 596 | 657 | 649 | 600 | 447 | 381 | 322 | 147 | 101 |
| MASON | 20,918 | 1,578 | 1,889 | 2,097 | 1,975 | 1,456 | 1,246 | 1,035 | 994 | 1,213 | 1,246 | 1,321 | 1,217 | 1,164 | 892 | 750 | 434 | 272 | 139 |
| OKANOGAN | 25,867 | 1,941 | 2,503 | 2,971 | 2,503 | 1,304 | 1,284 | 1,396 | 1,493 | 1,558 | 1,497 | 1,549 | 1,554 | 1,422 | 1,013 | 805 | 537 | 317 | 220 |
| PACIFIC | 15,796 | 1,111 | 1,207 | 1,513 | 1,600 | 899 | 814 | 691 | 675 | 835 | 923 | 1,027 | 1,070 | 1,016 | 880 | 627 | 424 | 292 | 192 |
| PEND OREILLE | 6,025 | 436 | 585 | 673 | 533 | 242 | 286 | 313 | 315 | 349 | 354 | 397 | 366 | 340 | 319 | 217 | 155 | 92 | 53 |
| PIERCE | 412,344 | 33,711 | 38,746 | 40,675 | 44,889 | 50,048 | 28,459 | 22,082 | 21,740 | 22,932 | 22,875 | 20,668 | 17,425 | 14,317 | 11,302 | 9,127 | 6,696 | 4,164 | 2,488 |
| SAN JUAN | 3,856 | 205 | 282 | 304 | 248 | 166 | 181 | 193 | 150 | 180 | 221 | 280 | 342 | 337 | 316 | 203 | 135 | 64 | 49 |
| SKAGIT | 52,381 | 3,862 | 4,860 | 5,385 | 4,831 | 3,274 | 3,106 | 2,899 | 2,630 | 3,017 | 3,123 | 3,225 | 2,994 | 2,706 | 2,188 | 1,690 | 1,312 | 799 | 480 |
| SKAMANIA | 5,845 | 462 | 657 | 695 | 538 | 292 | 373 | 352 | 302 | 304 | 333 | 312 | 365 | 354 | 213 | 123 | 91 | 68 | 21 |
| SNOHOMISH | 265,236 | 25,215 | 29,682 | 30,256 | 23,884 | 19,544 | 20,867 | 17,407 | 15,806 | 15,528 | 15,149 | 12,907 | 10,848 | 8,606 | 6,674 | 5,075 | 3,776 | 2,424 | 1,588 |
| SPOKANE | 287,487 | 22,872 | 26,843 | 29,444 | 28,893 | 24,840 | 17,861 | 14,634 | 14,529 | 15,699 | 16,982 | 16,116 | 14,452 | 12,512 | 9,877 | 8,263 | 6,487 | 4,339 | 2,844 |
| STEVENS | 17,405 | 1,359 | 1,785 | 2,009 | 1,642 | 724 | 882 | 914 | 957 | 928 | 951 | 1,059 | 1,043 | 925 | 771 | 577 | 475 | 257 | 147 |
| THURSTON | 76,894 | 6,446 | 7,759 | 8,240 | 7,395 | 5,492 | 5,083 | 4,267 | 4,160 | 4,529 | 4,693 | 4,379 | 3,659 | 3,154 | 2,539 | 2,109 | 1,505 | 873 | 612 |
| WAHKIAKUM | 3,592 | 301 | 358 | 389 | 313 | 198 | 201 | 196 | 189 | 171 | 203 | 233 | 197 | 188 | 140 | 108 | 102 | 64 | 41 |
| WALLA WALLA | 42,176 | 2,880 | 3,421 | 4,000 | 4,679 | 3,768 | 2,419 | 2,083 | 2,020 | 2,350 | 2,517 | 2,417 | 2,194 | 2,032 | 1,687 | 1,417 | 1,094 | 708 | 490 |
| WHATCOM | 81,983 | 6,407 | 7,151 | 7,660 | 9,150 | 8,859 | 5,278 | 3,948 | 3,704 | 4,131 | 4,280 | 4,302 | 3,993 | 3,556 | 3,066 | 2,480 | 1,931 | 1,214 | 873 |
| WHITMAN | 37,900 | 2,553 | 2,598 | 2,742 | 6,252 | 7,574 | 2,762 | 1,703 | 1,453 | 1,495 | 1,564 | 1,561 | 1,431 | 1,220 | 898 | 794 | 627 | 416 | 257 |
| YAKIMA | 145,212 | 12,121 | 14,696 | 16,128 | 14,597 | 9,344 | 8,593 | 7,207 | 7,098 | 7,965 | 8,317 | 8,240 | 7,947 | 6,882 | 5,407 | 4,317 | 3,079 | 1,991 | 1,283 |

SOURCE: U.S. Bureau of the Census

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[1]Data by single years of age available on request

TABLE 18

ESTIMATE OF RESIDENT POPULATION
APRIL 1
1960 - 1970

| | 1960 | 1961 | 1962 | 1963 | 1964 | 1965 | 1966 | 1967 | 1968 | 1969 | 1970 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Washington | 2,853,214 | 2,897,000 | 2,948,000 | 2,972,000 | 3,008,000 | 3,065,000 | 3,125,000 | 3,229,000 | 3,336,000 | 3,397,000 | 3,413,250 |
| Adams | 9,929 | 10,100 | 10,300 | 10,100 | 10,200 | 10,400 | 10,600 | 11,000 | 11,000 | 11,400 | 12,014 |
| Asotin | 12,909 | 12,700 | 13,000 | 13,100 | 12,900 | 12,900 | 13,100 | 13,600 | 13 600 | 13,500 | 13,799 |
| Benton | 62,070 | 62,300 | 62,800 | 62,400 | 62,300 | 62,500 | 63,100 | 64,300 | 65,200 | 66,000 | 67,540 |
| Chelan | 40,744 | 40,600 | 40,700 | 40,100 | 40,000 | 39,800 | 39,700 | 40,400 | 40,600 | 40,300 | 41,103 |
| Clallam | 30,022 | 30,400 | 31,000 | 30,900 | 31,300 | 31,900 | 32,500 | 33,600 | 34,300 | 34,600 | 34,770 |
| Clark | 93,809 | 96,800 | 99,900 | 102,200 | 105,000 | 108,500 | 111,900 | 117,200 | 122,500 | 120,000 | 128,454 |
| Columbia | 4,569 | 4,600 | 4,400 | 4,500 | 4,500 | 4,300 | 4,400 | 4,500 | 4,700 | 4,500 | 4,439 |
| Cowlitz | 57,001 | 58,800 | 59,800 | 60,600 | 61,400 | 62,500 | 63,800 | 65,900 | 68,200 | 69,000 | 68,616 |
| Douglas | 14,890 | 15,100 | 15,000 | 15,200 | 15,300 | 15,300 | 15,600 | 16,100 | 16,600 | 16,000 | 16,787 |
| Ferry | 3,889 | 4,100 | 3,800 | 3,900 | 3,900 | 3,800 | 3,800 | 3,900 | 3,800 | 3,600 | 3,655 |
| Franklin | 23,342 | 23,500 | 23,900 | 23,800 | 24,100 | 24,200 | 24,400 | 25,200 | 25,600 | 26,100 | 25,816 |
| Garfield | 2,076 | 2,900 | 2,900 | 2,700 | 2,700 | 2,800 | 2,800 | 2,900 | 2,900 | 2,800 | 2,911 |
| Grant | 46,477 | 46,100 | 46,700 | 44,600 | 43,900 | 44,500 | 46,100 | 43,300 | 42,900 | 40,000 | 41,881 |
| Grays Harbor | 54,465 | 55,000 | 55,400 | 55,600 | 55,900 | 56,400 | 57,200 | 58,800 | 59,300 | 59,200 | 59,553 |
| Island | 19,638 | 20,300 | 20,900 | 21,100 | 21,700 | 22,400 | 23,100 | 24,200 | 25,000 | 25,700 | 27,011 |
| Jefferson | 9,639 | 9,800 | 9,700 | 9,800 | 9,900 | 9,800 | 10,000 | 10,300 | 10,700 | 10,200 | 10,661 |
| King | 935,014 | 952,300 | 971,600 | 984,400 | 1,000,200 | 1,024,000 | 1,047,500 | 1,098,500 | 1,150,000 | 1,161,000 | 1,159,375 |
| Kitsap | 84,176 | 85,500 | 86,700 | 87,400 | 88,100 | 89,800 | 91,600 | 93,300 | 96,200 | 103,000 | 101,732 |
| Kittitas | 20,467 | 20,900 | 21,200 | 21,700 | 22,000 | 22,400 | 22,800 | 23,600 | 24,600 | 24,700 | 25,039 |
| Klickitat | 13,455 | 13,300 | 13,300 | 13,100 | 12,900 | 12,900 | 12,500 | 12,600 | 12,600 | 12,500 | 12,138 |
| Lewis | 41,858 | 42,300 | 42,500 | 42,500 | 42,400 | 42,900 | 43,400 | 44,200 | 45,300 | 45,700 | 45,467 |
| Lincoln | 10,919 | 10,700 | 10,600 | 10,400 | 10,200 | 10,100 | 10,000 | 10,000 | 10,000 | 9,700 | 9,572 |
| Mason | 16,251 | 16,500 | 17,100 | 17,200 | 17,400 | 17,800 | 18,400 | 19,100 | 19,600 | 20,200 | 20,918 |
| Okanogan | 25,520 | 25,500 | 25,400 | 25,000 | 25,000 | 25,100 | 25,000 | 25,200 | 25,600 | 25,100 | 25,867 |
| Pacific | 14,674 | 14,500 | 14,700 | 14,900 | 14,700 | 14,700 | 15,000 | 14,500 | 14,800 | 15,300 | 15,796 |
| Pend Oreille | 6,914 | 6,700 | 6,800 | 6,500 | 6,300 | 6,100 | 6,200 | 6,100 | 6,000 | 6,000 | 6,025 |
| Pierce | 321,590 | 329,100 | 337,300 | 342,700 | 349,200 | 358,600 | 368,400 | 383,300 | 398,100 | 412,000 | 412,344 |
| San Juan | 2,872 | 2,900 | 2,900 | 3,000 | 3,000 | 3,100 | 3,100 | 3,400 | 3,600 | 3,600 | 3,856 |
| Skagit | 51,350 | 51,300 | 51,600 | 51,100 | 50,800 | 50,900 | 51,200 | 52,000 | 52,600 | 52,000 | 52,381 |
| Skamania | 5,207 | 5,200 | 5,300 | 5,400 | 5,400 | 5,500 | 5,300 | 5,500 | 5,700 | 5,700 | 5,845 |
| Snohomish | 172,199 | 179,900 | 188,400 | 195,300 | 203,000 | 212,700 | 222,500 | 235,700 | 249,000 | 267,000 | 265,236 |
| Spokane | 278,333 | 278,700 | 279,800 | 278,500 | 277,900 | 277,200 | 276,600 | 274,200 | 276,300 | 280,000 | 287,487 |
| Stevens | 17,084 | 18,000 | 18,000 | 17,500 | 17,400 | 17,500 | 17,500 | 17,800 | 17,600 | 17,400 | 17,405 |
| Thurston | 55,049 | 56,800 | 59,000 | 60,300 | 62,000 | 64,400 | 66,600 | 69,700 | 72,900 | 76,500 | 76,894 |
| Wahkiakum | 3,426 | 3,500 | 3,500 | 3,300 | 3,300 | 3,400 | 3,400 | 3,600 | 3,300 | 3,400 | 3,592 |
| Walla Walla | 42,195 | 42,000 | 42,200 | 41,600 | 41,500 | 41,400 | 41,200 | 42,000 | 41,300 | 41,000 | 42,176 |
| Whatcom | 70,317 | 71,300 | 72,500 | 72,800 | 73,700 | 75,100 | 76,600 | 79,100 | 81,200 | 82,000 | 81,983 |
| Whitman | 31,263 | 31,900 | 32,400 | 33,000 | 33,400 | 34,000 | 34,700 | 35,800 | 37,300 | 37,000 | 37,900 |
| Yakima | 145,112 | 145,100 | 145,000 | 143,800 | 143,200 | 143,400 | 143,400 | 144,600 | 145,500 | 143,700 | 145,212 |

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TABLE 19

POPULATION CHANGE 1950-1970[1]
STATE OF WASHINGTON

| APRIL-APRIL PERIOD | POPULATION AT END OF PERIOD | COMPONENTS OF CHANGE | | | | |
|---|---|---|---|---|---|---|
| | | CHANGE | BIRTHS | DEATHS | NATURAL INCREASE | MIGRATION |
| 1960-1970 | 3,413,250 | 560,036 | 588,469 | 282,968 | 305,501 | 254,535 |
| 1969-70 | 3,413,250 | 16,250 | 59,930 | 29,966 | 29,964 | -13,714 |
| 1968-69 | 3,397,000 | 61,000 | 58,012 | 30,594 | 27,418 | 33,582 |
| 1967-68 | 3,336,000 | 107,000 | 54,888 | 30,066 | 24,822 | 82,178 |
| 1966-67 | 3,229,000 | 104,000 | 52,897 | 28,791 | 24,106 | 79,894 |
| 1965-66 | 3,125,000 | 60,000 | 52,161 | 28,126 | 24,035 | 35,965 |
| 1964-65 | 3,065,000 | 57,000 | 55,879 | 27,279 | 28,600 | 28,400 |
| 1963-64 | 3,008,000 | 36,000 | 60,354 | 28,110 | 32,244 | 3,756 |
| 1962-63 | 2,972,000 | 24,000 | 63,919 | 27,201 | 36,718 | -12,718 |
| 1961-62 | 2,948,000 | 51,000 | 65,101 | 27,078 | 38,023 | 12,977 |
| 1960-61 | 2,897,000 | 43,786 | 65,328 | 25,757 | 39,571 | 4,215 |
| 1950-1960 | 2,853,214 | 474,251 | 625,920 | 241,851 | 384,069 | 90,182 |
| 1959-60 | 2,853,214 | 32,214 | 65,652 | 26,880 | 38,772 | -6,558 |
| 1958-59 | 2,821,000 | 48,000 | 65,186 | 25,641 | 39,545 | 8,455 |
| 1957-58 | 2,773,000 | 49,000 | 66,587 | 25,270 | 41,317 | 7,683 |
| 1956-57 | 2,724,000 | 56,000 | 65,146 | 24,295 | 40,851 | 15,149 |
| 1955-56 | 2,668,000 | 64,000 | 62,694 | 24,412 | 38,282 | 25,718 |
| 1954-55 | 2,604,000 | 88,000 | 62,466 | 23,453 | 39,013 | 48,987 |
| 1953-54 | 2,516,000 | 50,000 | 61,764 | 23,110 | 38,654 | 11,346 |
| 1952-53 | 2,466,000 | 18,000 | 61,933 | 23,170 | 38,763 | -20,763 |
| 1951-52 | 2,448,000 | 24,000 | 58,446 | 22,802 | 35,644 | -11,644 |
| 1950-51 | 2,424,000 | 45,037 | 56,046 | 22,818 | 33,228 | 11,809 |
| 1950 | 2,378,963 | | | | | |

[1]Estimates from 1951-59 developed by U.S. Bureau of the Census CPR P-25 No. 304;
Estimates from 1961-69 developed by OPP&FM.

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# III

# SPECIAL REPORTS

## SHOULD A CITY OR TOWN CENSUS: SOME GUIDELINES

Censuses can be taken for many reasons. The Federal decennial censuses were originally taken in order to apportion membership in the House of Representatives amongst the states. Other censuses have been taken so that the number of males of military age could be determined.

In Washington State, censuses of incorporated cities and towns are usually taken in order to verify a change in size class or to insure that the municipality is receiving its fair share of state funds that are allocated to incorporated places on a per capita basis. Washington State census results are also incorporated in the Federal revenue sharing data base. Some city censuses, in addition to establishing a population value for revenue purposes, gather data that are useful for planning purposes. Such data might include the age, occupation, and ethnic group of each resident.

Censuses normally cost a city or town money. Very small places can be canvassed by the clerk or other municipal personnel. Occasionally, civic or religious groups provide enumerators who will canvass without pay. At the other extreme, a city might hire an experienced census director and an enumeration crew, pay for their time and car mileage, install extra telephone lines in City Hall, have special census schedules printed, and incur a host of other direct expenses.

Essentially, the cost of censusing is a function of enumerator compensation, the physical layout of the city, and the quality of the organization of the census staff. Obviously, enumerators who are paid make a census much more costly than volunteer enumerators; however, they are likely to be better motivated to do a good job. A spread-out, suburban area is usually costly to enumerate because enumerators canvass fewer persons per hour than in densely settled places and because more miles of car use are required to get them to where they must canvass. Poor organization can

prove costly because it usually means that the census will take longer to complete than an efficiently run census; in census-taking, time is money.

Population Studies Division provides a manual for potential census administrators which presents a detailed discussion of costs. For the purposes of this report, we shall assume that most municipal censuses cost between 10 and 30 cents per resident. Panel A of Table 20 presents total census costs for a range of city sizes and for three cost factors: 10, 20, and 30 cents per resident. If paid enumerators are used, the 20¢ figure would be realistic. However, if a city has not censused before, and no benchmark exists, the 30¢ cost might be used as a high, but possible, estimate. Population Studies Division personnel can further help refine the cost estimate by providing actual costs per resident for some recently taken censuses.

Most municipal budgets are tight, so there usually must be a tangible benefit to justify the expense of taking a census. The justification is normally an increase in revenues from the State, if city officials assume that they are correct and Population Studies Division is wrong regarding municipal population size.

Panel B of Table 20 indicates the number of residents a census must count beyond the Population Studies Division estimate before a census can recover its costs. Again, city sizes and per resident enumeration cost factors of 10, 20, and 30 cents are used. The table values also assume per capita revenue of $25.

Let us consider a fictitious example. In 1976, Population Studies Division estimates the population of Smith City at 8,400 persons. Smith City officials believe that the population is 8,600. According to the table, a census would cost around $1,700 at 20 cents per resident and $2,500 or $2,600 at 30 cents. The additional people needed to recover the census costs would range from nearly 70 to about 103. In this case, even the high cost population gain requirement is only about half of the

200-resident difference of opinion between Population Studies Division and Smith City. Therefore, if their estimate is correct, Smith City should census.

The table does not say whether the Population Studies Division or the municipality has the correct population estimate, but we do hope that it will be a helpful devise for municipal officials weighing a decision on censusing.

TABLE 20

CENSUS COSTS & NUMBER OF RESIDENTS MORE THAN OPP&FM ESTIMATES REQUIRED TO RECOVER CENSUS COSTS; BY CITY POPULATION & PER CAPITA ENUMERATION COST

| Population | A. Total Census Cost by Cost Per Resident (In Dollars) | | | B. Additional Residents Needed to Recover Costs by Cost Per Resident* | | |
|---|---|---|---|---|---|---|
| | $0.10 | $0.20 | $0.30 | $0.10 | $0.20 | $0.30 |
| 250 | 25 | 50 | 75 | 1 | 2 | 3 |
| 500 | 50 | 100 | 150 | 2 | 4 | 6 |
| 750 | 75 | 150 | 225 | 3 | 6 | 9 |
| 1,000 | 100 | 200 | 300 | 4 | 8 | 12 |
| 1,250 | 125 | 250 | 375 | 5 | 10 | 15 |
| 1,500 | 150 | 300 | 450 | 6 | 12 | 18 |
| 1,750 | 175 | 350 | 525 | 7 | 14 | 21 |
| 2,000 | 200 | 400 | 600 | 8 | 16 | 24 |
| 2,250 | 225 | 450 | 675 | 9 | 18 | 27 |
| 2,500 | 250 | 500 | 750 | 10 | 20 | 30 |
| 3,000 | 300 | 600 | 900 | 12 | 24 | 36 |
| 3,500 | 350 | 700 | 1,050 | 14 | 28 | 42 |
| 4,000 | 400 | 800 | 1,200 | 16 | 32 | 48 |
| 4,500 | 450 | 900 | 1,350 | 18 | 36 | 54 |
| 5,000 | 500 | 1,000 | 1,500 | 20 | 40 | 60 |
| 6,000 | 600 | 1,200 | 1,800 | 24 | 48 | 72 |
| 7,000 | 700 | 1,400 | 2,100 | 28 | 56 | 84 |
| 8,000 | 800 | 1,600 | 2,400 | 32 | 64 | 96 |
| 9,000 | 900 | 1,800 | 2,700 | 36 | 72 | 108 |
| 10,000 | 1,000 | 2,000 | 3,000 | 40 | 80 | 120 |
| 12,500 | 1,250 | 2,500 | 3,750 | 50 | 100 | 150 |
| 15,000 | 1,500 | 3,000 | 4,500 | 60 | 120 | 180 |
| 17,500 | 1,750 | 3,500 | 5,250 | 70 | 140 | 210 |
| 20,000 | 2,000 | 4,000 | 6,000 | 80 | 160 | 240 |
| 22,500 | 2,250 | 4,500 | 6,750 | 90 | 180 | 270 |
| 25,000 | 2,500 | 5,000 | 7,500 | 100 | 200 | 300 |
| 30,000 | 3,000 | 6,000 | 9,000 | 120 | 240 | 360 |
| 40,000 | 4,000 | 8,000 | 12,000 | 160 | 320 | 480 |
| 50,000 | 5,000 | 10,000 | 15,000 | 200 | 400 | 600 |

*Assume per capita revenue at $25 per year.

CHANGES IN HOUSEHOLD SIZE
1970-1976

## Introduction

The ratio of persons per household, or "household size" is one of the critical variables used in estimating city populations by the housing unit method. In this method, the estimated number of occupied housing units in a city is multiplied by a ratio of persons per occupied housing unit to obtain an estimate of household population. People in group quarters (e.g., dormitories, nursing homes) are added to household population to obtain an estimate of total population for a city. The Population Studies Division's usual household size estimation procedure is to pick out censusing cities that are similar to the city being estimated and obtain ratios of city household size in the local census to the city household size from the 1970 decennial census. Where possible, these ratios are for housing units by structure type. 1970 household size values for the city being estimated are then scaled to assumed estimation year values by household size change ratios estimated from the data obtained for the censusing cities.

In the nation and in Washington State, household size remained relatively stable between 1940 and 1960. Since 1960 the average number of persons per household has declined steadily. Washington had an average household size of 3.09 in 1960. By 1970 household size in the state had dropped by 3.6 percent, to 2.977. From 1960 to 1970 household size declined nationally by 5.7 percent, from 3.33 to 3.14. This decline has accelerated since 1970. National declines have approximated 1.4 percent per year since 1970[1], and local censuses in Washington indicate comparable, or greater declines are occurring here.

[1]U.S. Bureau of the Census, Current Population Reports, "Household and Family Characteristics: March 1975," Series P-20, No. 291, p. 1.

## Reasons for Decline in Household Size

The most pertinent statistics relating to the current decline in household size are only available at the national level. National statistics indicate two main reasons for the rapid decline in persons per household: the declining birth rate which has reduced average family size, and the sharp increase in one-person households. Declining birth rates are the single most important factor contributing to the drop in persons per household. Households containing families (i.e., two or more related persons living together) comprise 78 percent of all households, thus any change in family size has a substantial impact on household size.

Between 1960 and 1975, family size in the U.S. dropped from 3.67 (persons per family) to 3.42, with most of the decline occurring during the 1970-75 period.[2] Several factors are associated with the decline in family size:

1. There has been an increasing preference for smaller families. In the last six years the average number of children expected by young wives (ages 18-24 years) has declined from 2.9 to 2.2.[3]

2. Current divorce and separation rates are high and there has been a rapid increase in female-headed households. Divorce rates in the U.S. are the highest in national history, jumping from 2.2 (per 1,000) in 1960 to 3.5 in 1970 to 4.8 in 1974.[4]

3. The changing age structure of family heads has resulted in a large number of young couples who have not completed their families, and a large number of older couples where children have grown and left the home.

[2]U.S. Bureau of the Census, Current Population Reports, Series P-20, No. 291, p. 3.

[3]U.S. Bureau of the Census, Current Population Reports, "Fertility History and Prospects of American Women: June 1975," Series P-20, No. 288, p. 1.

[4]Vital Statistics Reports, Vol. 24, No. 13, p. 12, 13.

The second most important factor associated with the decline in persons per household is the rapid increase in one-person households. Between 1970 and 1975 one-person households increased by 29 percent. This dramatic increase is probably due to:

1. movement of a large number of young adults out of their parental homes to establish nonfamily households of their own, and

2. an aging population coupled with the greater longevity of women resulting in an increasing number of widows.

TABLE 21

HOUSEHOLDS BY SIZE
UNITED STATES
(Numbers in Thousands)[5]

| Size of Household | 1970 | 1975 | 1970-1976 Percent Change |
|---|---|---|---|
| All Households..... | 63,401 | 71,121 | 12.1 |
| 1 person..... | 10,851 | 13,939 | 28.5 |
| 2 person..... | 18,333 | 21,753 | 18.7 |
| 3 person..... | 10,949 | 12,384 | 13.1 |
| 4 person..... | 9,991 | 11,103 | 11.1 |
| 5 person..... | 6,548 | 6,399 | -2.3 |
| 6 person or more..... | 6,729 | 5,543 | -17.6 |

In 1975 women 65 years or older headed over half (52%) of the one-person households, and nearly eighty percent (79%) of the one-person households occupied by persons 65 and older.[6]

The potential for further state and national declines in household size is still great as the population continues to age. There will be rela-

[5]U.S. Bureau of the Census, Current Population Reports, Series P-20, No. 291, p. 2.

[6]U.S. Bureau of the Census, Current Population Reports, Series P-20, No. 291, p. 3.

tively large numbers of young adults leaving their parental homes for the next 6-10 years. These young adults are likely to continue to marry late, postpone first births and have smaller (two children) families.

## CHANGES IN HOUSEHOLD SIZE FOR MUNICIPALITIES IN WASHINGTON

Tables 22 and 23 show changes in household size for the 82 municipalities that censused in Washington in 1976 ranked by city size. Fifty-two of the 67 cities shown in Table 22 show a decline in household size. The largest 1970-76 declines for cities under 2,500 population in 1970 occurred in Fife (23.4%) and Gig Harbor (17.7%).

Fifteen of the cities that censused showed increases in household size since 1970. Several explanations for the increases are possible. First, the majority of the cities showing increases in household size were less than 500 in population. In these small cities and towns the immigration of a few families- or the death of a few elderly persons in one-person households- can have an impact on household size. There also may have been some error in the 1970 or special census household counts.

Table 23 shows 1970-76 changes in population per household for cities over 2,500 in 1970. All of these larger cities experienced declines in household size over the 1970-76 period. The largest declines are shown for Port Orchard (17.3%) and Bothell (17.2%).

In the past, declines in household size have generally been greater for households in structures containing two or more housing units than for one unit structures. For six of the fifteen cities shown in Table 23, household size declines were greater in one unit structures than for housing structures with two or more units. Again, some explanations are possible. Kennewick, for example, has experienced a rapid growth of population for the last three years and the housing market may be considered "tight". In such situations, many families which would ordinarily occupy single family residences are temporarily residing in multi unit structures.

TABLE 22

CHANGE IN HOUSEHOLD SIZE FOR CITIES UNDER 2,500 POPULATION IN 1970
STATE OF WASHINGTON
1970-1976

| City | Population | Population Per Household | | Percent Change in Population per Household |
|---|---|---|---|---|
| | 1976 | 1970 | 1976 | 1970-1976 |
| Bonney Lake | 4,187 | 3.435 | 3.141 | -8.56 |
| Poulsbo | 2,660 | 2.495 | 2.404 | -3.65 |
| Battle Ground | 2,288 | 2.862 | 2.652 | -7.34 |
| Ritzville | 1,936 | 2.535 | 2.310 | -8.88 |
| Winslow | 1,816 | 2.785 | 2.362 | -15.19 |
| South Bend | 1,803 | 2.858 | 2.661 | -6.89 |
| Chewelah | 1,780 | 2.514 | 2.501 | -0.52 |
| Connell | 1,780 | 3.207 | 3.134 | -2.28 |
| Gig Harbor | 1,744 | 2.781 | 2.289 | -17.69 |
| Orting | 1,654 | 3.010 | 2.791 | -7.28 |
| Fife | 1,619 | 3.025 | 2.317 | -23.40 |
| West Richland | 1,561 | 3.016 | 2.673 | -11.37 |
| Deer Park | 1,558 | 2.812 | 2.654 | -5.62 |
| Westport | 1,536 | 2.717 | 2.329 | -14.28 |
| Newport | 1,534 | 2.656 | 2.574 | -3.09 |
| Warden | 1,471 | 3.688 | 3.405 | -7.67 |
| Stanwood | 1,463 | 2.596 | 2.535 | -2.35 |
| Benton City | 1,422 | 3.093 | 2.956 | -4.43 |
| Leavenworth | 1,402 | 2.949 | 2.532 | -14.14 |
| Soap Lake | 1,396 | 2.249 | 2.071 | -7.91 |
| Brewster | 1,343 | 2.541 | 2.435 | -4.17 |
| McCleary | 1,312 | 2.949 | 2.705 | -8.27 |
| Tenino | 1,174 | 3.054 | 2.730 | -10.61 |
| Odessa | 1,104 | 2.564 | 2.426 | -5.38 |
| Wilbur | 1,100 | 2.698 | 2.307 | -14.49 |
| Yarrow Point | 1,067 | 3.484 | 3.138 | -9.93 |
| Kalama | 1,052 | 3.107 | 2.718 | -12.52 |
| Winlock | 981 | 2.781 | 2.695 | -3.09 |
| Coupeville | 902 | 2.547 | 2.573 | 1.02 |
| Electric City | 851 | 2.701 | 2.837 | 5.04 |
| Woodway | 850 | 3.776 | 3.311 | -12.31 |
| Rainier | 727 | 3.322 | 3.260 | -1.87 |
| Royal City | 714 | 3.786 | 3.336 | -11.89 |
| Bingen | 708 | 2.414 | 2.529 | 4.76 |
| Sumas | 696 | 3.099 | 2.762 | -10.87 |
| Lind | 651 | 2.789 | 2.523 | -9.54 |
| La Conner | 636 | 2.827 | 2.596 | -8.17 |
| Toledo | 635 | 3.042 | 2.761 | -9.24 |
| Cathlamet | 631 | 2.596 | 2.644 | 1.85 |
| Langley | 590 | 2.256 | 2.100 | -6.91 |
| Oakville | 574 | 2.644 | 2.958 | 11.88 |
| Coulee City | 565 | 2.595 | 2.404 | -7.36 |
| Ione | 560 | 2.939 | 2.857 | -2.79 |
| St. John | 557 | 2.751 | 2.543 | -7.56 |
| Reardan | 508 | 2.343 | 2.717 | 15.96 |
| Harrington | 505 | 2.542 | 2.451 | -3.58 |
| Tieton | 486 | 2.883 | 2.585 | 10.34 |
| Nooksack | 413 | 3.067 | 3.153 | 2.80 |
| La Crosse | 398 | 2.878 | 2.503 | -13.03 |
| Mesa | 398 | 3.703 | 4.061 | 9.67 |

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TABLE 22 (CONTINUED)

CHANGE IN HOUSEHOLD SIZE FOR CITIES UNDER 2,500 POPULATION IN 1970
STATE OF WASHINGTON
1970-1976

| City | Population | Population Per Household | | Percent Change in Population per Household |
|---|---|---|---|---|
| | 1976 | 1970 | 1976 | 1970-1976 |
| Carbonado | 396 | 3.152 | 2.933 | -6.95 |
| Roy | 393 | 3.202 | 2.848 | -11.06 |
| North Bonneville | 387 | 2.691 | 2.465 | -8.40 |
| Mansfield | 375 | 2.459 | 2.841 | 15.54 |
| Endicott | 370 | 2.281 | 2.403 | 5.35 |
| Colton | 311 | 2.968 | 3.274 | 10.31 |
| Rock Island | 310 | 3.446 | 3.039 | -11.81 |
| Prescott | 305 | 2.847 | 2.748 | -3.48 |
| Washtucna | 304 | 3.010 | 2.868 | -4.72 |
| Mattawa | 231 | 3.273 | 2.718 | -16.96 |
| Hamilton | 223 | 2.899 | 2.593 | -10.56 |
| Malden | 211 | 2.355 | 2.319 | -1.53 |
| Kahlotus | 194 | 3.790 | 2.553 | -32.64 |
| Conconnully | 172 | 2.068 | 2.263 | 9.43 |
| Krupp | 94 | 2.476 | 3.481 | 40.59 |
| Hatton | 74 | 3.750 | 3.895 | 3.87 |
| Waverly | 69 | 2.087 | 2.464 | 18.06 |

TABLE 23

CHANGE IN HOUSEHOLD SIZE BY STRUCTURE TYPE
FOR CITIES OF OVER 2,500 IN 1970[1]
STATE OF WASHINGTON
1970-1976

| City | 1976 Population | 1970 Population Per Household | | | | 1976 Population Per Household | | | | 1970-1976 Percent Change in Population Per Household | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | Total | 1 Unit | 2 or More Units | Trailers/ Mobile Homes | Total | 1 Unit | 2 or More Units | Trailers/ Mobile Homes | Total | 1 Unit | 2 or More Units | Trailers/ Mobile Homes |
| Richland | 30,009 | 3.213 | 3.460 | 2.598 | 2.154 | 2.849 | 3.165 | 2.316 | 2.103 | -11.33 | -8.53 | -10.85 | -2.37 |
| Edmonds | 25,039 | 3.280 | 3.530 | 2.205 | 2.939 | 2.876 | 3.177 | 1.868 | 1.798 | -12.32 | -10.00 | -15.28 | -38.82 |
| Kennewick | 21,301 | 3.106 | 3.376 | 2.041 | 2.222 | 2.763 | 3.191 | 2.145 | 2.202 | -11.04 | -5.48 | 5.10 | -0.90 |
| Redmond | 16,445 | 3.362 | 3.631 | 2.389 | 1.867 | 2.901 | 3.406 | 1.768 | 1.940 | -13.71 | -6.20 | -25.99 | 3.91 |
| Pasco | 14,618 | 2.901 | 3.326 | 2.127 | 2.585 | 2.604 | 2.949 | 2.158 | 2.070 | -10.24 | -11.33 | 1.46 | -19.92 |
| Oak Harbor | 11,271 | | | | | | | | | | | | |
| Centralia | 10,582 | 2.590 | 2.798 | 1.574 | 2.100 | 2.394 | 2.629 | 1.542 | 2.019 | -7.57 | -6.04 | -2.03 | -3.86 |
| Moses Lake | 10,165 | 3.303 | 3.531 | 2.249 | 2.339 | 2.910 | 3.224 | 1.816 | 1.848 | -11.90 | -8.69 | -19.25 | -20.99 |
| Bothell | 6,036 | 3.305 | 3.768 | 2.256 | 1.987 | 2.738 | 3.331 | 1.746 | 1.865 | -17.16 | -11.60 | -22.61 | -6.14 |
| Issaquah | 4,850 | 3.149 | 3.398 | 2.537 | 2.412 | 2.704 | 3.229 | 1.773 | 1.845 | -14.13 | -4.97 | -30.11 | -23.51 |
| Snohomish | 4,795 | 2.948 | 3.219 | 1.816 | 2.421 | 2.496 | 2.747 | 1.541 | 1.938 | -15.33 | -14.66 | -15.14 | -19.95 |
| Othello | 4,450 | 3.519 | 3.925 | 2.532 | 2.640 | 3.249 | 3.600 | 2.446 | 2.467 | -7.67 | -8.28 | -3.40 | -6.55 |
| Sumner | 4,327 | 2.916 | 3.122 | 2.157 | 1.000 | 2.548 | 2.883 | 1.772 | 2.000 | -12.62 | -7.66 | -17.85 | 100.00 |
| Port Orchard | 4,248 | 3.089 | 3.115 | 2.114 | 2.089 | 2.556 | 2.809 | 1.937 | 1.889 | -17.25 | -9.82 | -8.37 | -9.57 |
| Quincy | 3,309 | 3.357 | 3.660 | 2.623 | 1.844 | 3.046 | 3.266 | 2.478 | 2.381 | -9.26 | -10.77 | -5.53 | 29.12 |
| Dayton | 2,646 | 2.648 | 2.679 | 1.738 | 3.875 | 2.419 | 2.545 | 1.582 | 2.400 | -8.65 | -5.00 | -8.98 | -38.06 |

[1]Population and housing unit data by structure type not available for cities of 2,500 or more population in 1970.

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Pasco, Othello, and Quincy, all of which showed increases in average household size for two or more unit structures, have had a relatively large influx of migrant labor population which tend to have larger families. Many of the migrant families are occupying duplexes and fourplexes and this serves to increase the household size in the two or more unit category.

Consistent with national trends, continued declines in population per household are expected to continue in Washington. These declines must be carefully assessed and incorporated in the housing unit method for accurate estimates for municipalities or other areas. The tables presented in this report may be of use to municipal officials of non-censusing cities who wish to assess likely household size changes in their own cities and towns.

# ASSESSMENT OF ACCURACY OF POPULATION ESTIMATES FOR CITIES AND TOWNS MADE BY THE POPULATION STUDIES DIVISION

## Introduction and Methodology

This study investigates the accuracy of the population estimates for cities and towns of the State of Washington made by the Population Studies Division of the Office of Program Planning and Fiscal Management. Population Estimates are prepared by this office as of April 1st for the 265 incorporated cities and towns in the State of Washington. The population estimate and census values used in this study were drawn from Table 1 of this publication.

Seventy-three of the 265 cities met the following preliminary criteria for inclusion in the study:

1. The city censused at least once in the years 1974, 1975, or 1976.

2. The city had not censused during the three previous years.

Inclusion of these criteria stems from the assumption that one can be fairly confident of population estimates for the first year or two following a census, and therefore a three-year gap would provide a reasonable test of the estimation procedures. The number of years to a prior census, for these cities, could range from 4 to 6 years; all were censused in 1970, some censused in 1971 or 1972.

Three of the cities, Cashmere, Westport, and Starbuck, were eliminated from the analysis due to inadequate information on housing stock or by estimation problems created by the type of housing in place on the estimation date.

The best analysis for accuracy of estimates would involve comparing estimates and censuses for the same year. However, because estimates are not prepared for the years in which cities census, this study must compare the census with estimates for the previous year.

In order to compare the census population with the population estimate for the previous year, a percentage difference was computed by subtracting the census population from the prior year estimate, dividing that quantity by the census population, and then multiplying by 100. The percentage difference, when negative, indicates that the prior year's estimate was less than the population at the time of the census. If the percentage difference is positive, the prior year's estimate was greater than the census population.

Means and standard deviations were also computed for both the percent difference and the absolute (minus signs are treated as pluses) percent difference between estimate and census populations. These statistics are presented on the following page.

## Discussion

Table 24 presents mean and standard deviation values for the 70 test cities grouped by census population and combined into a total. The upper panel makes use of both positive and negative differences, whereas the lower panel examines differences without regard to sign. Both sets of data indicate that percentage differences become less as city sizes increase. This is to be expected because, for small cities and towns, even slight numerical differences can mean large percentage differences. The negative algebraic data in the top panel indicate that the estimates tended to be lower than the census counts. This seems intuitively reasonable, as cities that choose to census are usually cities that are assumed to be growing; if they are growing, they should be larger than the previous year's estimate.

Table 25 shows the cumulative absolute difference percentages for all cities and towns and for size groupings. The data indicate that the estimates tended to be closer to subsequent census counts for the larger cities, further confirming what the previous table suggested.

TABLE 24

MEAN & STANDARD DEVIATION VALUES FOR PERCENT DIFFERENCES BETWEEN CENSUS & ESTIMATES FOR CITIES BY SIZE, STATE OF WASHINGTON

| | Algebraic Value | | |
|---|---|---|---|
| City Size | Mean | Standard Deviation | N |
| All Sizes | -2.1019 | 6.0877 | 70 |
| Less than 1000 | -4.6018 | 8.2931 | 23 |
| 1000-2500 | -0.9616 | 5.0440 | 18 |
| Greater than 2500 | -0.8271 | 3.7668 | 29 |
| | **Absolute Value** | | |
| City Size | Mean | Standard Deviation | N |
| All Sizes | 4.2117 | 4.8525 | 70 |
| Less than 1000 | 6.3513 | 6.9816 | 23 |
| 1000-2500 | 3.6772 | 3.4790 | 18 |
| Greater than 2500 | 2.8465 | 2.0555 | 29 |

TABLE 25

CUMULATIVE ABSOLUTE PERCENTAGE DIFFERENCES BETWEEN CENSUS & ESTIMATES FOR CITIES BY SIZE, STATE OF WASHINGTON

| Absolute Percent Difference | All Cities (N=70) | Census Population Size: Less than 1000 (N=23) | 1000-2500 (N=18) | Greater than 2500 (N=29) |
|---|---|---|---|---|
| Less than 2.5 | 42.9 | 30.4 | 38.9 | 55.2 |
| Less than 5.0 | 68.6 | 56.5 | 72.2 | 75.9 |
| Less than 10.0 | 92.9 | 82.6 | 94.4 | 100.0 |
| Less than 15.0 | 97.1 | 91.3 | 100.0 | 100.0 |
| ------ | 100.0 | 100.0 | 100.0 | 100.0 |

Figures 4 and 5 graphically represent the difference percentages for the 70 cities and towns under study. Figure 4 presents the percent difference between estimate and census population by size of place for each of the 70 cities and towns. It may be observed that the greatest variation in

FIGURE 4

Percent of Difference by Size of City

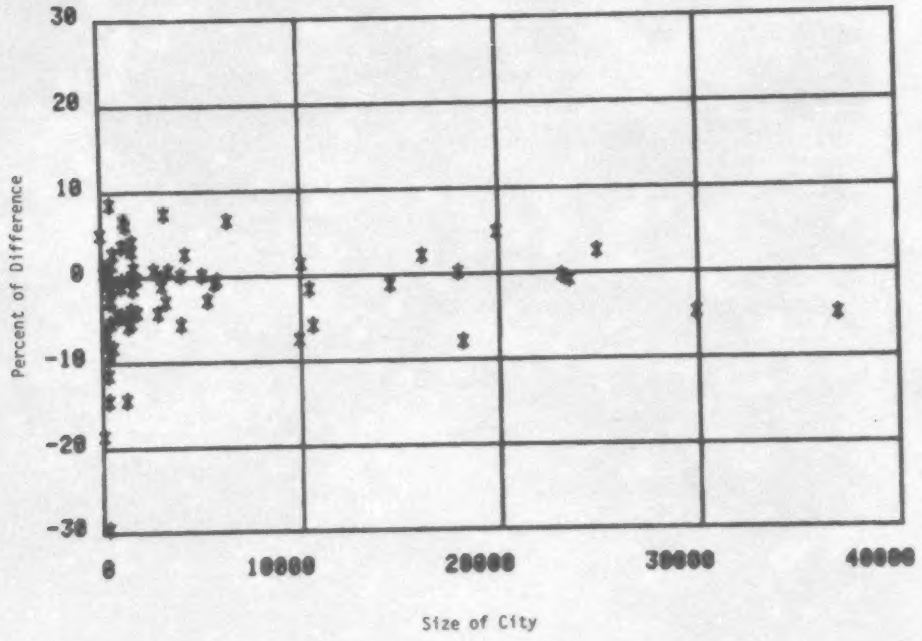
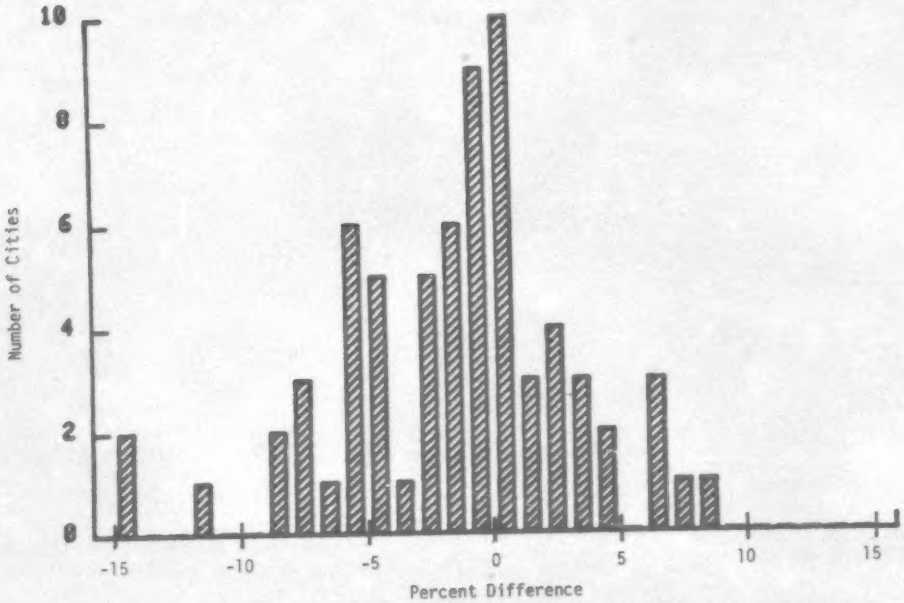



FIGURE 5

Percent Difference by Number of Cities*




*Two cities not shown in chart had percent differences of -18 and -29.

percent difference occurs for places with population of less than 1000. Figure 5 is a vertical bar chart which illustrates the number of cities within one percent difference interval unit categories. The percent difference interval unit, 0 to +1, contains ten cities, the modal number of cities in the distribution. The percent difference interval having the next highest number of cities (9) is the 0 to -1 interval.

As an additional analysis of estimation accuracy, comparisons were made of population estimates for cities and towns prepared by the Population Studies Division with estimates submitted by the city and town officials and with the 1970 Federal Census population. The use of the 1970 census data yields data which are indicative of the amount of difference and the degree of dispersion which would occur if estimates of cities and towns were assumed to be the 1970 census values. That is, these would be the estimates if no estimates were made at all. For cities of all sizes and for cities grouped by size classification, the means and standard deviations of the percent difference distribution using the Federal Census in 1970 are consistently higher than estimates prepared by the state and the cities and towns (see Table 26).

Since it can be assumed that the true number of inhabitants of a place is likely to change in the year between the estimate and the census, an attempt was made to update the estimate to the census year.

Two adjustments were made. One adjustment was to take housing stock change into account by multiplying the estimated population by the ratio of the number of housing units counted by the census to the number of housing units used in preparing the estimate. In other words, the estimate is changed in proportion to the change in the housing stock.

The other adjustment was for change in household size. For the purpose of this analysis, we assume the household size estimate for each city for the year prior to the city census is correct. This is because it is based on the change in household size between the 1970 Census and the estimation year reported for censusing cities that are considered analogous to the city being estimated. To

TABLE 26

COMPARISON OF STATISTICS OF PERCENT DIFFERENCE BETWEEN ESTIMATES AND CENSUS POPULATIONS FOR STATE ESTIMATES, CITY ESTIMATES, & ESTIMATES USING THE FEDERAL CENSUS OF 1970

| | Algebraic Percent Difference | | Absolute Percent Difference | |
|---|---|---|---|---|
| | Mean | Standard Deviation | Mean | Standard Deviation |
| **City Size** | | | | |
| **All Cities (70)** | | | | |
| State Estimates | -2.1012 | 6.0877 | 4.2117 | 4.8525 |
| City Estimates | -0.0223 | 6.7517 | 4.7172 | 4.7970 |
| Federal Census 1970 | -5.2486 | 9.2116 | 7.2980 | 7.6661 |
| **Less than 1000 (23)** | | | | |
| State Estimates | -4.6018 | 8.2931 | 6.3513 | 6.9816 |
| City Estimates | -3.7243 | 8.3622 | 6.1370 | 6.7121 |
| Federal Census 1970 | -9.0369 | 11.2228 | 10.5321 | 9.7653 |
| **1000-2499 (18)** | | | | |
| State Estimates | -0.9616 | 5.0440 | 3.6772 | 3.4790 |
| City Estimates | 0.3024 | 5.2499 | 4.1892 | 3.0128 |
| Federal Census 1970 | -2.1092 | 7.9807 | 5.5012 | 6.0298 |
| **Greater than 2500 (29)** | | | | |
| State Estimates | -0.8271 | 3.7668 | 2.8465 | 2.5505 |
| City Estimates | 2.7124 | 4.6463 | 3.9190 | 3.6471 |
| Federal Census 1970 | -4.1927 | 7.2246 | 5.8483 | 5.9142 |

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update household size, we used a rough adjustment which consisted of the change in 1970-to-census household size ratios for all censusing cities from the estimate year to the census year. For example, say we wish to update a 1973 estimate to 1974. In 1973, the 91 censusing cities had an average household size of 2.791 as compared to the 3.0 household size they had in 1970. Therefore, their 1970-73 decline ratio was 0.9303. In 1974, 73 cities censused and had an aggregate household size of 2.772 as compared to their 1970 value of 3.059, a ratio of 0.9062. To update a 1973 estimate to 1974, we multiplied it by the 1973-74 change ratio 0.9062/0.9303=0.9741. Obviously, this adjustment is not as refined as would be the case for a true estimate because analog cities are not used. But we cannot use such a selection process because we would then run the risk of being accused of tampering with data, since we already know the true census year household size values for the cities.

No vacancy rate adjustments were made, so the vacancy rates in the prior estimate and the census year "estimate" are implicitly assumed to be the same.

Table 27 shows the results of the adjustments by various percent difference levels for the 70 cities and towns under analysis. The adjustments yielded estimates which were farther from the censused populations than were the unadjusted estimates. There are many possible explanations for this result, but the most readily testable one is that the housing unit count in the estimate year was inaccurate. Such inaccuracies could stem from either poor quality 1970 census data, or poor reporting of post-1970 housing stock changes.

In order to investigate the possible effect of inaccurate housing unit counts, we plotted Figure 6 which displays the 45 cities in this study with population greater than 1000 distributed by interval units of percent difference between census-year housing unit counts based on 1970 data and annual change reports and the number of housing units counted in the census.

TABLE 27

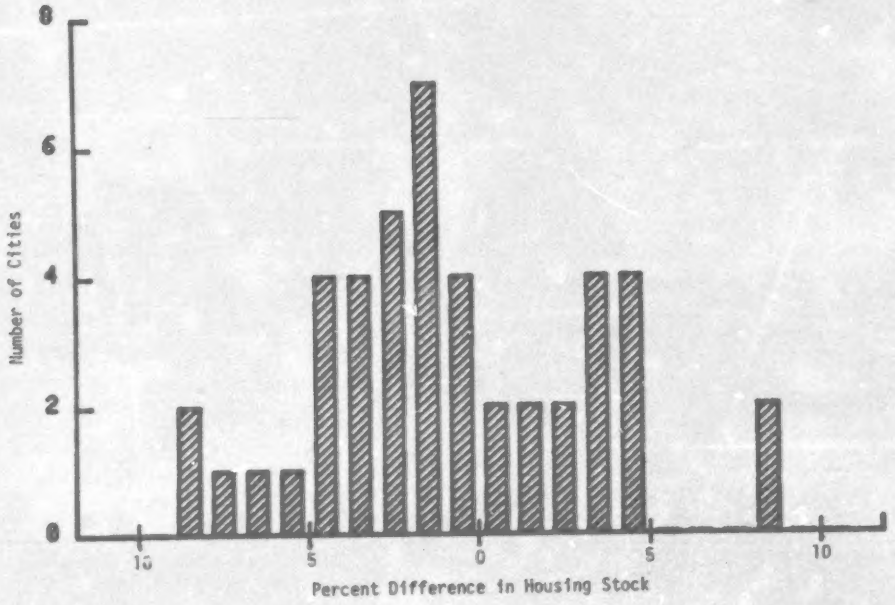
ABSOLUTE PERCENT DIFFERENCES BETWEEN CENSUS & ESTIMATED POPULATION
FOR UNADJUSTED & ADJUSTED ESTIMATES
STATE OF WASHINGTON

| Absolute Percent Difference | No Adjustment | Housing Stock Change Adjustment | Housing Stock & Household Size Change Adjustment |
|---|---|---|---|
| Less than 5 | 68.6 | 55.7 | 57.1 |
| Less than 10 | 92.9 | 82.8 | 82.8 |
| Less than 15 | 97.2 | 89.9 | 89.9 |
| Total* | 100.1 | 99.9 | 99.9 |

*Total not equal to 100% due to rounding.

FIGURE 6

Percent Difference
Between Reported & Censused Numbers of Housing Stock
For Cities of Greater than 1000 Population (N=45)




*Two cities, Ephrata and Oak Harbor, were not included due to inadequate housing information.

Positive numbers indicate more expected than enumerated housing units, negative values mean that the census count was the larger number. Seven cities are found in the modal percent difference in housing stock interval of 1 to 2 percent. Only twenty cities are found in the range of $\pm$2.5 percent difference, a difference which we shall define as a reasonable degree of fit for purposes of adjusting population estimates. Approximately 56 percent of the 45 cities have differences between reported and censused housing stock in excess of 2.5 percent.

The statistical analyses reported earlier in this report were repeated for the 20 cities with relatively accurate housing data. Table 28 presents the results; the upper panel contains the prior year estimate comparison, the lower panel adjusts the estimate for change in housing stock and household size. Data for all 45 cities are included for comparison, as are the locally prepared estimates and the use of 1970 census counts as the estimates for the 20 cities.

Although the algebraic mean for the Population Studies Division estimate before adjustment is negative, it appears that, after adjustment, there is a tendency for these estimates to be greater than the censused population values. It may be observed that the lowest mean in the Absolute Percent Difference panel occurs for the Population Studies Division estimates which had less than 2.5 percent difference between reported and censused housing stock units. It is also interesting to note that the dispersion about this mean, of which the standard deviation is a measure, is lower for the Population Studies Estimates than for any other estimate. The means and standard deviations for the estimates submitted by the cities fall between the means and standard deviation values for the state estimates and those values obtained by using the federal census data.

No matter which section of the table is examined, overall estimation accuracy, as measured by the standard deviation values, is enhanced by having good housing data; this is to be expected. What is more interesting

is the effect of the adjustments which supposedly are to bring the estimates into line with the following year's census counts. In every case, there is a shift in a positive direction which has the effect of increasing the "error" of the estimate. Limitations in the adjustment procedures used in this study make strong conclusions impossible. However, it seems likely that Population Studies Division estimates, at least during the period 1973-1975, tended to overestimate actual city and town populations. Our only consolation is that Population Studies Division estimates appear to be more correct than estimates prepared by the cities and towns, and more correct than using the 1970 census counts as estimates.

TABLE 28

Comparison of Statistics of Percent Difference Between Estimate & Census Population for Selected Censusing Cities of Greater than 1000 Population & Those Cities of Greater than 1000 Population that had Less than 2.5% Difference Between Reported & Censused Number of Housing Units

Unadjusted

| | | Algebraic Percent Difference | | Absolute Percent Difference | |
|---|---|---|---|---|---|
| Estimate's Source | N | Mean | Standard Deviation | Mean | Standard Deviation |
| Population Studies | 20 | -0.0593 | 3.6361 | 2.9394 | 2.0323 |
| City | 20 | 2.2617 | 4.2693 | 3.6027 | 3.1542 |
| 1970 Census | 20 | -1.9730 | 4.8147 | 3.7003 | 3.5869 |
| Population Studies* | 45 | -0.9258 | 4.3370 | 3.2971 | 2.9371 |

Adjusted

| | | Algebraic Percent Difference | | Absolute Percent Difference | |
|---|---|---|---|---|---|
| Estimate's Source | N | Mean | Standard Deviation | Mean | Standard Deviation |
| Population Studies | 20 | 1.8733 | 4.0537 | 3.5510 | 2.6179 |
| City | 20 | 4.2557 | 5.0247 | 5.3210 | 3.8091 |
| Population Studies* | 45 | 1.4683 | 5.2767 | 4.1418 | 3.5361 |

* Cities with population greater than 1000.

## Summary

The following observations may be made as a result of this analysis:

- Nearly 70 percent of the city and town population estimates prepared by the Population Studies Division are within the interval range of $\pm$5 percent difference between estimate and the following year's census.

- The percent difference between census and estimate tends to decrease as city sizes increase.

- Some cities have large descrepancies between the reported and censused numbers of housing units which may lead to erroneous estimates of city population.

- Estimates prepared for cities of population greater than 1000 with reported and censused number of housing units within 2.5 percent of one another had the lowest mean and standard deviation for absolute percent difference between census and estimate.

- The greatest variation in percent difference between estimate and census population occurs for places with populations of less than 1,000 because the small numerical differences can result in large percentage differences.

- There is a lower mean and standard deviation for percentage difference between estimate and census for Population Studies Division estimates than for either the estimates submitted by cities or by using the 1970 census populations as estimates.

- The evidence suggests that Population Studies Division tended to slightly overestimate municipal population in 1973, 1974, and 1975.

## COUNTY CENSUSES IN WASHINGTON SINCE 1970

### Introduction

Six counties in Washington have conducted special censuses since 1970 (Table 29). These censuses have been motivated by several concerns. Cowlitz county (1973) and Stevens county (1975) conducted special censuses to advance their county classification (RCW 36.13.050). Adams county censused in 1975 to have a current population count upon which to redistrict Commissioner Districts. Kitsap, San Juan, and Wahkiakum counties conducted their special censuses to establish a current population base for planning purposes and for the allocation of state revenues. According to RCW 66.08.200 the last federal census or official county census, whichever is the most recent, is used by the State to allocate liquor revenues to counties. Thus, all special county censuses certified by the Office of Program Planning and Fiscal Management are used for distributing liquor revenues to counties. Revenues approximate $3.50 per person in the unincorporated area.

TABLE 29

COUNTIES CONDUCTING SPECIAL POPULATION CENSUSES 1970-1976
STATE OF WASHINGTON

| County | Census Date | Major Purpose of Census |
|---|---|---|
| Adams | April 1, 1976 | Redistricting Commissioner Districts in current population. |
| Cowlitz | Sept. 10, 1973 | Reclassification of county on basis of population. |
| Kitsap | April 17, 1976 | Establish current census base for allocation of revenues |
| San Juan | Sept. 22, 1975 | Establish current population base for allocation of revenues. |
| Stevens | Sept. 25, 1975 | Reclassification of county on basis of population. |
| Wahkiakum | April 1, 1975 | Establish current population base for allocation of revenues. |

## Census Costs and Results

County censuses are generally more costly (per person enumerated) than city censuses because population in the unincorporated area is more dispersed. As the average distance between households increases, census costs increase in terms of enumerator hours and mileage. At the present time, the direct cost[1] of a county census is about $ .50 per person enumerated if only a population and housing unit count is desired and if existing county staff are responsible for preparing for and directing the census. Thus, the only direct costs incurred by the county are for enumerator and supervisor wages, mileage, and office materials. If additional census information is desired (e.g., occupation, income) or existing county staff are not available to handle census responsibilities, direct census costs may approximate $1.25 per person enumerated. Direct census costs incurred by the counties that censused in Washington have ranged from less than $ .10 per person enumerated in Stevens county to $1.00 per person enumerated in Adams county. In Stevens county, existing county staff handled all census responsibilities--county road crews and assessors were assigned enumerator responsibilities--thus direct costs were minimized. In Adams county, a consultant was hired to conduct the census.

Tables 30 to 36 show basic population and housing unit data for incorporated places and the unincorporated area for all counties that have censused since 1970. Kitsap county, showed the largest numerical gain, from 101,732 in 1970 to 116,090 in 1975. San Juan county, however, one of the smallest counties to census, grew from 3,865 in 1970 to 5,493 in September of 1975, a gain of 43 percent. Consistent with national trends, all counties showed declines in household size since 1970. Declines in household size for incorporated places versus the unincorporated area were noticeably

[1]Direct cost means money that must be specifically appropriated from the county budget for census purposes.

## TABLE 30

POPULATION AND HOUSING UNITS, ADAMS COUNTY
1970-1976

| Area | Total Population: Federal Census 1970 | Total Population: 4/1/76 Census | Percent Change | Population in Housing Units: 1970 | Population in Housing Units: 4/1/76 | Total Housing Units: 1970 | Total Housing Units: 4/1/76 | Occupied Housing Units: 1970 | Occupied Housing Units: 4/1/76 | Average Pop. Per Occ. H.U.: 1970 | Average Pop. Per Occ. H.U.: 4/1/76 | Percent Change in PPH | Group Quarters: 1970 | Group Quarters: 4/1/76 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ADAMS | 12,014 | 13,709 | 14.1 | 11,951 | 13,596 | 3,936 | 4,619 | 3,553 | 4,388 | 3.36 | 3.10 | -7.7 | 63 | 113 |
| Unincorporated | 4,968 | 6,240 | 25.6 | 4,958 | 6,240 | 1,552 | 1,956 | 1,349 | 1,822 | 3.68 | 3.42 | -7.1 | 10 | - |
| Incorporated | 7,046 | 7,469 | 6.0 | 6,993 | 7,356 | 2,384 | 2,663 | 2,204 | 2,566 | 3.17 | 2.87 | -9.5 | 53 | 113 |
| Hatton | 60 | 74 | 23.3 | 60 | 74 | 17 | 22 | 16 | 19 | 3.75 | 3.89 | 3.7 | - | - |
| Lind | 622 | 651 | 4.7 | 622 | 651 | 260 | 270 | 223 | 258 | 2.79 | 2.52 | -9.7 | - | - |
| Othello | 4,172 | 4,504 | 8.0 | 4,172 | 4,444 | 1,211 | 1,410 | 1,141 | 1,368 | 3.66 | 3.25 | -11.2 | - | 60 |
| Ritzville | 1,876 | 1,936 | 3.2 | 1,823 | 1,883 | 776 | 843 | 719 | 815 | 2.54 | 2.31 | -9.1 | 53 | 53 |
| Washtucna | 316 | 304 | -3.8 | 316 | 304 | 120 | 118 | 105 | 106 | 3.01 | 2.87 | -4.7 | - | - |

## TABLE 31

POPULATION AND HOUSING UNITS, COWLITZ COUNTY
1970-1973

| Area | Total Population: Federal Census 1970 | Total Population: 9/10/73 Census | Percent Change | Population in Housing Units: 1970 | Population in Housing Units: 9/10/76 | Total Housing Units: 1970 | Total Housing Units: 9/10/76 | Occupied Housing Units: 1970 | Occupied Housing Units: 9/10/76 | Average Pop. Per Occ. H.U.: 1970 | Average Pop. Per Occ. H.U.: 9/10/76 | Percent Change in PPH | Group Quarters: 1970 | Group Quarters: 9/10/76 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COWLITZ | 68,616 | 70,408 | 2.6 | 68,080 | 69,715 | 23,512 | 25,858 | 22,140 | 24,228 | 3.07 | 2.88 | -6.2 | 536 | 693 |
| Unincorporated | 25,695 | 26,982 | 5.0 | 25,561 | 26,843 | 8,145 | 9,156 | 7,524 | 8,452 | 3.40 | 3.18 | -6.5 | 134 | 139 |
| Incorporated | 42,921 | 43,426 | 1.2 | 42,519 | 42,872 | 15,367 | 16,702 | 14,616 | 15,776 | 2.91 | 2.72 | -6.5 | 402 | 554 |
| Castle Rock | 1,647 | 1,761 | 6.9 | 1,647 | 1,761 | 627 | 679 | 589 | 641 | 2.80 | 2.73 | -2.5 | - | - |
| Kalama | 1,106 | 1,037 | -6.2 | 1,106 | 1,037 | 378 | 361 | 356 | 361 | 3.11 | 2.87 | -7.7 | - | - |
| Kelso | 10,296 | 10,297 | 0.0* | 10,183 | 10,232 | 3,864 | 4,179 | 3,640 | 3,900 | 2.80 | 2.62 | -6.4 | 113 | 65 |
| Longview | 28,373 | 28,490 | 0.4 | 28,084 | 28,001 | 9,956 | 10,772 | 9,512 | 10,224 | 2.95 | 2.74 | -7.1 | 289 | 489 |
| Woodland | 1,499 | 1,841 | 22.8 | 1,499 | 1,841 | 542 | 691 | 519 | 651 | 2.89 | 2.83 | -2.1 | - | - |

*Less than 0.01 percent.

## TABLE 32

POPULATION AND HOUSING UNITS, KITSAP COUNTY
1970-1975

| Area | Total Population: Federal Census 1970 | Total Population: 4/17/75 Census | Percent Change | Population in Housing Units: 1970 | Population in Housing Units: 4/17/75 | Total Housing Units: 1970 | Total Housing Units: 4/17/75 | Occupied Housing Units: 1970 | Occupied Housing Units: 4/17/75 | Average Pop. Per Occ. H.U.: 1970 | Average Pop. Per Occ. H.U.: 4/17/75 | Percent Change in PPH | Group Quarters: 1970 | Group Quarters: 4/17/75 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| KITSAP | 101,732 | 116,090 | 14.1 | 96,858 | 105,706 | 36,095 | 41,889 | 32,856 | 38,360 | 2.95 | 2.76 | -6.4 | 4,874 | 10,384 |
| Unincorporated | 59,131 | 70,668 | 19.5 | 58,237 | 69,958 | 21,239 | 26,599 | 18,663 | 23,605 | 3.12 | 2.96 | -5.1 | 894 | 710 |
| Incorporated | 42,601 | 45,422 | 6.6 | 38,621 | 35,748 | 14,856 | 15,290 | 14,193 | 14,755 | 2.72 | 2.42 | -11.0 | 3,980 | 9,674 |
| Bremerton | 35,307 | 37,132 | 5.2 | 31,538 | 28,000 | 12,206 | 12,147 | 11,694 | 11,728 | 2.70 | 2.39 | -11.5 | 3,769 | 9,132 |
| Port Orchard | 3,904 | 4,065 | 4.1 | 3,855 | 3,833 | 1,396 | 1,472 | 1,310 | 1,419 | 2.94 | 2.70 | -8.2 | 49 | 232 |
| Poulsbo | 1,861 | 2,415 | 29.8 | 1,699 | 2,196 | 672 | 939 | 644 | 917 | 2.64 | 2.39 | -9.5 | 162 | 219 |
| Winslow | 1,529 | 1,810 | 18.4 | 1,529 | 1,719 | 582 | 732 | 545 | 691 | 2.81 | 2.49 | -11.4 | - | 91 |

## TABLE 33

POPULATION AND HOUSING UNITS, SAN JUAN COUNTY
1970-1975

| Area | Total Population: Federal Census 1970 | Total Population: 9/22/75 Census | Percent Change | Population in Housing Units: 1970 | Population in Housing Units: 9/22/75 | Total Housing Units: 1970 | Total Housing Units: 9/22/75 | Occupied Housing Units: 1970 | Occupied Housing Units: 9/22/75 | Average Pop. Per Occ. H.U.: 1970 | Average Pop. Per Occ. H.U.: 9/22/75 | Percent Change in PPH | Group Quarters: 1970 | Group Quarters: 9/22/75 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| SAN JUAN[1] | 3,856 | 5,493 | 42.5 | 3,814 | 5,432 | 2,673 | 3,746 | 1,514 | 2,341 | 2.52 | 2.32 | -7.9 | 42 | 61 |
| Unincorporated | 3,053 | 4,531 | 48.4 | 3,053 | 4,517 | 2,321 | 3,302 | 1,205 | 1,939 | 2.53 | 2.33 | -7.9 | - | 14 |
| Incorporated | 803 | 962 | 19.8 | 761 | 915 | 352 | 444 | 309 | 402 | 2.46 | 2.28 | -7.3 | 42 | 47 |
| Total Islands | 3,856 | 5,493 | 42.5 | 3,814 | 5,432 | 2,673 | 3,746 | 1,514 | 2,341 | 2.52 | 2.32 | -7.9 | 42 | 61 |
| Lopez | 647 | 884 | 36.6 | 647 | 884 | 466 | 680 | N.A. | 379 | N.A. | 2.33 | N.A. | - | 47 |
| Orcas | 1,219 | 1,741 | 42.8 | 1,219 | 1,727 | 822 | 1,086 | N.A. | 749 | N.A. | 2.31 | N.A. | - | 14 |
| San Juan[2] | 1,853 | 2,529 | 36.5 | 1,811 | 2,482 | 1,019 | 1,376 | N.A. | 1,059 | N.A. | 2.34 | N.A. | 42 | 47 |
| Friday Harbor | 803 | 962 | 19.8 | 761 | 915 | 352 | 444 | 309 | 402 | 2.46 | 2.28 | -7.9 | 42 | 47 |
| Shaw | 70 | 99 | 41.4 | 70 | 99 | 123 | 121 | N.A. | 51 | N.A. | 1.94 | N.A. | - | - |
| Waldron | 14 | 88 | 528.6 | 14 | 88 | 37 | 93 | N.A. | 32 | N.A. | 2.75 | N.A. | - | - |
| Other Islands | 53 | 152 | 186.8 | 53 | 152 | 206 | 390 | N.A. | 71 | N.A. | 2.14 | N.A. | - | - |

[1]San Juan County, because of its uniquen ss, is shown with islands containing 50 or more people .
[2]Includes Friday Harbor.

## TABLE 34

POPULATION AND HOUSING UNITS, STEVENS COUNTY
1970-1975

| Area | Total Population: Federal Census 1970 | Total Population: 9/25/75 Census | Percent Change | Population in Housing Units: 1970 | Population in Housing Units: 9/25/75 | Total Housing Units: 1970 | Total Housing Units: 9/25/75 | Occupied Housing Units: 1970 | Occupied Housing Units: 9/25/75 | Average Pop. Per Occ. H.U.: 1970 | Average Pop. Per Occ. H.U.: 9/25/75 | Percent Change in PPH | Group Quarters: 1970 | Group Quarters: 9/25/75 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| STEVENS | 17,405 | 22,708 | 30.5 | 17,167 | 22,501 | 7,167 | 9,596 | 5,580 | 7,750 | 3.08 | 2.90 | -5.8 | 238 | 207 |
| Unincorporated | 10,564 | 14,958 | 41.6 | 10,463 | 14,898 | 4,585 | 6,513 | 3,177 | 4,811 | 3.29 | 3.10 | -5.8 | 101 | 60 |
| Incorporated | 6,841 | 7,750 | 13.3 | 6,704 | 7,603 | 2,582 | 3,083 | 2,403 | 2,939 | 2.79 | 2.59 | -7.2 | 137 | 147 |
| Chewelah | 1,365 | 1,691 | 23.9 | 1,325 | 1,659 | 575 | 717 | 527 | 690 | 2.51 | 2.40 | -4.4 | 40 | 32 |
| Colville | 3,742 | 4,291 | 14.7 | 3,645 | 4,176 | 1,380 | 1,694 | 1,305 | 1,629 | 2.79 | 2.56 | -8.2 | 97 | 115 |
| Kettle Falls | 920 | 926 | 0.7 | 920 | 926 | 317 | 360 | 307 | 335 | 3.00 | 2.76 | -8.0 | - | - |
| Marcus | 148 | 169 | 14.2 | 148 | 169 | 41 | 56 | 41 | 53 | 3.61 | 3.19 | -11.6 | - | - |
| Northport | 451 | 429 | -4.9 | 451 | 429 | 184 | 167 | 148 | 144 | 3.05 | 2.98 | -2.3 | - | - |
| Springdale | 215 | 244 | 13.5 | 215 | 244 | 85 | 89 | 75 | 88 | 2.87 | 2.77 | -3.5 | - | - |

## TABLE 35

POPULATION AND HOUSING UNITS, WAHKIAKUM COUNTY
1970-1975

| Area | Total Population: Federal Census 1970 | Total Population: 4/1/76 Census | Percent Change | Population in Housing Units: 1970 | Population in Housing Units: 4/1/76 | Total Housing Units: 1970 | Total Housing Units: 4/1/76 | Occupied Housing Units: 1970 | Occupied Housing Units: 4/1/76 | Average Pop. Per Occ. H.U.: 1970 | Average Pop. Per Occ. H.U.: 4/1/76 | Percent Change in PPH | Group Quarters: 1970 | Group Quarters: 4/1/76 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| WAHKIAKUM | 3,592 | 3,682 | 2.5 | 3,536 | 3,638 | 1,279 | 1,396 | 1,150 | 1,254 | 3.07 | 2.90 | -5.5 | 56 | 44 |
| Unincorporated | 2,945 | 3,051 | 3.6 | 2,944 | 3,051 | 1,033 | 1,166 | 922 | 1,032 | 3.19 | 2.96 | -7.2 | 1 | - |
| Incorporated | 647 | 631 | -2.5 | 592 | 587 | 246 | 230 | 228 | 222 | 2.60 | 2.64 | 1.5 | 55 | 44 |
| Cathlamet | 647 | 631 | -2.5 | 592 | 587 | 246 | 230 | 228 | 222 | 2.60 | 2.64 | 1.5 | 55 | 44 |

greater in Kitsap county. In Kitsap county household size in incorporated places declined by 11.0 percent compared to 5.1 percent for the unincorporated area.

## Rural Population Growth
## Fact or Fantasy in Washington's Experience

County censuses in Washington may lend some evidence to support or disclaim what is considered to be an unprecedented national trend in population movement--a metropolitan to non metropolitan movement--with the western states leading the nation.[2] On the basis of population estimates released by the Bureau of the Census, between 1970 and 1974 the metropolitan counties in the U.S. grew by 3.4 percent, while the non metropolitan counties grew by 5.6 percent.[3] This difference is more accentuated in the Western Region with the highest rates of non metropolitan growth being highest for counties adjacent to metropolitan areas. More remote, non metropolitan western counties that are not adjacent to metropolitan areas indicate a somewhat lower rate of population growth, but their 1970-74 growth rate was still 9.2, more than double the U.S. average.[4]

Calvin L. Beale, a demographer regarded as an authority on rural population growth, attributes the recent trend of urban to rural growth to:

1. the spread of manufacturing to more remote areas,
2. the growth of retirement and recreation areas in more rural areas,
3. rural growth fostered by the location of state capitols and colleges in non metropolitan counties,

[2]"Rural Population Growth More than a Transient Fad", Western Wire Rural Development Center, Vol. 1, No. 2, December 1975, p. 1.

[3]Metropolitan areas are counties with urban centers of 50,000 or more, plus any adjoining counties that meet certain criteria relating to metropolitan character and commuting patterns.

[4]"Rural Population Growth, More than a Transient Fad", P. 1.

4. stabilization of the farm population and rural economy, and

5. a return-to-the earth movement associated with antimaterialistic and antisuburban sentiment.[5]

In general, the special censuses in Washington have tended to support substantial growth of population in non metropolitan counties; those both adjacent to and not adjacent to metropolitan counties.

Three of the counties that conducted special censuses, Kitsap, Stevens, and Cowlitz were adjacent to metropolitan areas. Kitsap county, which is adjacent to the Seattle-Everett SMSA, has shown an overall growth rate of 14 percent since 1970 and will gain metropolitan status by 1980. Stevens county, adjacent to the Spokane SMSA had an overall growth rate of 30.5 percent for the 1970-75 period; this rapid 1970-75 growth followed four decades of relative population stability or decline. Population growth in the two enumeration districts adjacent to the Spokane metropolitan area represented 23 percent of the total 1970-75 population change in the county. Nonetheless, if the population growth in the enumeration districts absorbing the suburban sprawl of Spokane were eliminated from consideration, Stevens county would have still had a 23.3 percent growth rate for the 1970-75 period. Much of this additional growth being due to the construction of Northwest Alloy at Addy. It might also be mentioned that 1970-75 population estimates for contigious Ferry and Pend Oreille counties also indicate population growth after several decades of population loss.

Cowlitz county is adjacent to Portland SMSA which includes Clark county in Washington. Over the 1960 to 1970 decade Cowlitz had an average growth rate of approximatly 2 percent per year. The 1973 census in the county showed a growth rate of 2.6 percent for the 1970-73 period, which indicates

[5]"Rural Population Growth, More than a Transient Fad", p. 3.

no substantial change in growth pattern since 1970.

Three counties that censused, San Juan, Adams, and Wahkiakum are not adjacent to metropolitan areas. San Juan county is a good example of population growth in a rural area. The population of San Juan county remained relatively stable from 1910 (3,603) to 1970 (3,856) and then increased by 1,637 (43 percent) between 1970 and 1975. This growth has not been fostered by any substantial change in the economic base, but by retirement population and many return-to-the-earth type young families establishing their homes on the islands.

Adams county showed a growth rate of 14.1 percent for the 1970-76 period, which is somewhat greater than its 1960-1970 average annual growth rate of 2.1 percent. The increase in population in Adams is largely due to an improvement in the agricultural economy due to the Columbia Basin Irrigation Project.

The population of Wahkiakum county fluctuated but remained relatively stable from 1920 (3,472) to 1970 (3,592), and on the basis of the 1976 special census count of 3,682, the county has not yet experienced any remarkable growth.

In sum, two of the counties that conducted special censuses, Stevens and San Juan, appear clearly to support this new metropolitan to non metropolitan movement. Both counties showed stable population for several decades prior to 1970 and then experienced a rapid surge of growth. Both counties have attracted recreational, retirement, and return-to-the-earth type populations.

There is little doubt that there have been unprecedented population increases in non metropolitan counties in Washington and in several regions of the U.S. but the magnitude of the urban-to-rural shift may still be questioned. 1970-74 population estimates for counties released by the U.S. Census Bureau have provided the basis for assessing this new trend. Two of the estimation techniques used by the Bureau (Component Method II and

Administrative Records) have known underestimation biases for metropolitan counties. This would tend to exaggerate the growth for non metropolitan counties. It will take the 1980 federal census to accurately assess the new turnaround to non metropolitan growth.